

AD-A146 062

DOLLAR SUMMARY OF FEDERAL SUPPLY CLASSIFICATION AND
SERVICE CATEGORY BY C. (U) WASHINGTON HEADQUARTERS
SERVICES (DOD) DC DIRECTORATE FOR INF. 1983

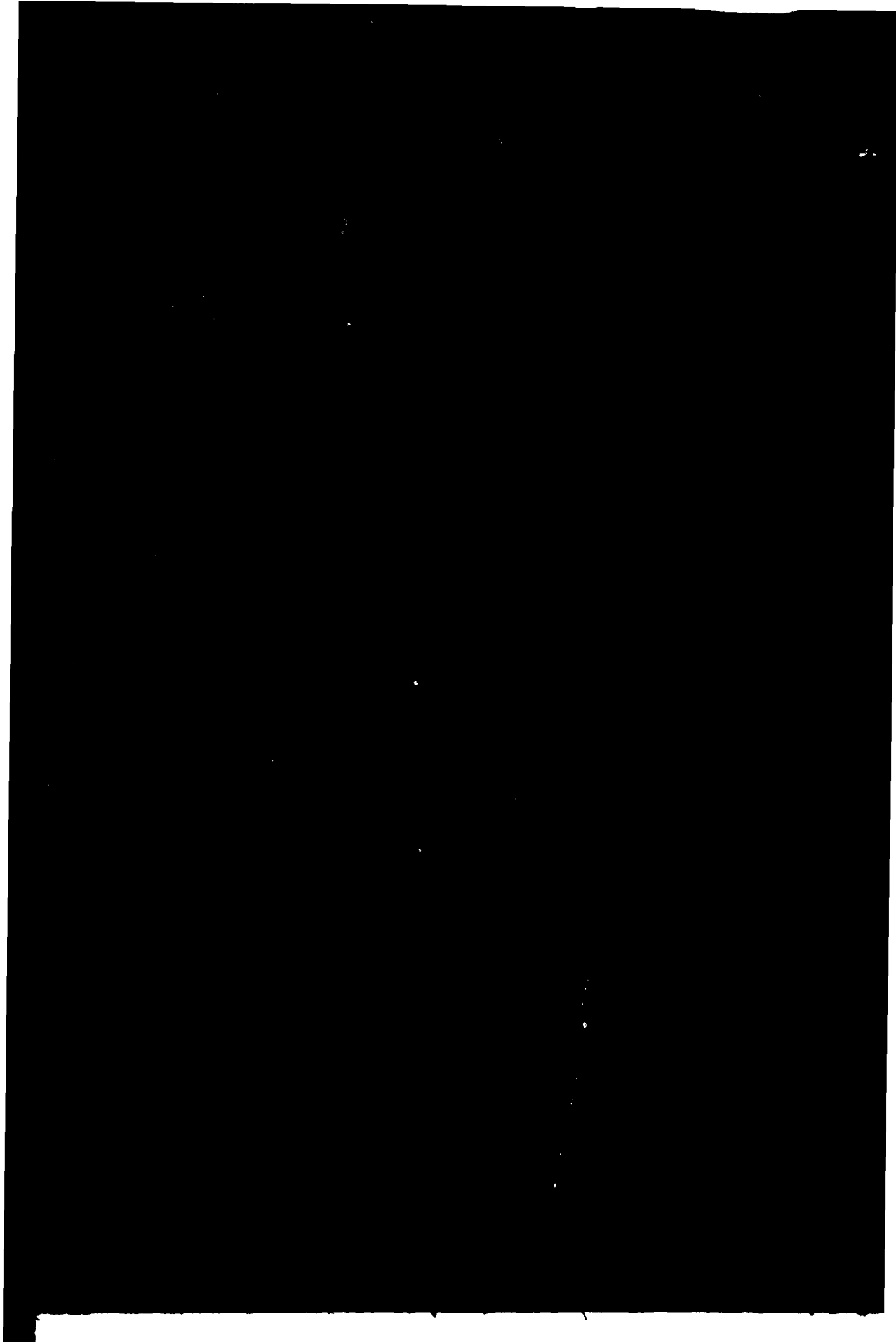
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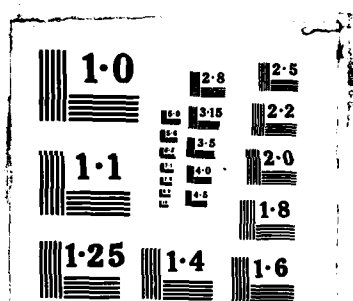
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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
	NEO COMM SYSTEM INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 164
	NEW ENGLAND RESEARCH INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	65
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	135
	STATE TOTAL				200
	NEW YORK STATE UNIV RESEARCH FOUND	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	80
	NEW YORK UNIVERSITY	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	451
	NORDEN SYSTEMS INC	CONN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	772
	NORTH TEXAS STATE UNIVERSITY	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	185
	NORTHEASTERN UNIVERSITY	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	48
	NORTHROP CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	97
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,514
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	463
	STATE TOTAL				2,074
		ILLINOIS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	556
	STATE TOTAL				656
	CONTRACTOR TOTAL				2,730
	OHIO STATE UNIV RESEARCH FOUNDATION	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	67
	OMEGA P INC	CONN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	157
	OMNI WAVE ELECTRONICS CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	72
	OPTI METRICS INC	MICHIGAN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	502
	OPTICAL SCIENCES CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	112
	OREGON STATE UNIVERSITY	OREGON	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	99
	ORINCON CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	500
	P A R TECHNOLOGY CORP	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	54
	PACER SYSTEMS INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	27

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
	PACIFIC SIERRA RESEARCH CORP	CALIFORNIA	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 75 120
	STATE TOTAL				195
	PAR TECHNOLOGY CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	182
	PARKE MATHEMATICAL LABORATORIES	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	127
	PATTERN ANALYSIS & RECOGNITION CO	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	388
	PENNWALT CORP	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	PERKIN ELMER CORP	CONN	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	315 192
	STATE TOTAL				507
	PHOTONICS INC	OHIO	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	45
	PLANNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60
	PLESSEY DYNAMICS CORP	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	56
	PRACTICAL DESIGN LABS FOR ELECTRON	NH	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	48
	PROBE SYSTEMS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	37
	PURDUE UNIVERSITY	INDIANA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	QUANTEL INTERNATIONAL	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	37
	QUEST RESEARCH CORP	VIRGINIA	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	76 301
	STATE TOTAL				377
	R C A CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	899
		NEW JERSEY	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,918 100
	STATE TOTAL				3,018
	CONTRACTOR TOTAL				3,917
	RADANT SYSTEMS INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	38

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
	RAVEN INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 373
	RAYTHEON CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	466
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	262
	STATE TOTAL				728
		MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	371
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,810
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,865
	STATE TOTAL				6,046
		RI	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	315
CONTRACTOR TOTAL					7,089
	RAYTHEON SERVICE CO	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	207
	RENSSELAER POLYTECHNIC INSTITUTE	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	83
	RESEARCH TRIANGLE INSTITUTE	NCAR	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	140
	RIVERSIDE RESEARCH INSTITUTE	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	376
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
	STATE TOTAL				411
	ROCHESTER UNIVERSITY OF	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	94
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	444
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,553
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	395
	STATE TOTAL				6,392
		IOWA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,842
CONTRACTOR TOTAL					8,234
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	589
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	550
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,657
	STATE TOTAL				2,796
	SACHS FREEMAN ASSOCIATES INC	DC	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	125

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
		MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 476
	CONTRACTOR TOTAL				601
	SAN DIEGO STATE UNIV FOUNDATION	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49-
	SANDERS ASSOCIATES INC	NH	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	385
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	412
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,559
	STATE TOTAL				3,356
	SANTA BARBARA RESEARCH CENTER	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,278
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	411
	STATE TOTAL				1,689
	SCHAFFER W J ASSOCIATES INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	159
	SCIENCE APPLICATIONS INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	463
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	300
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,895
	CONTRACTOR TOTAL				2,658
	SCIENTIFIC TECH ASSOCIATES INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	276
	SEMDOR INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	383
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	29
	STATE TOTAL				412
	SEMTEC INC	ALABAMA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	95
	SIGNAL SCIENCE INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	279
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
	STATE TOTAL				379
	SINGER CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,890
		NEW JERSEY	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	350
	CONTRACTOR TOTAL				3,240
	SOFTTECH INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,761

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(AMOUNTS IN THOUSANDS)

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	188
	CONTRACTOR TOTAL				5,949
	SOUTH CAROLINA UNIVERSITY OF	SCAR	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	61
	SOUTHERN CALIFORNIA UNIVERSITY OF	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	33
	STATE TOTAL				63
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	271
	SPECTRAN INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	105
	SPEERRY CORP	MINNESOTA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	501
	STATE TOTAL				550
		NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,899
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	280
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	67
	STATE TOTAL				347
	CONTRACTOR TOTAL				5,796
	STANFORD UNIVERSITY	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	136
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	128
	STATE TOTAL				264
	STEVENS INSTITUTE OF TECHNOLOGY	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
	SUNTECH INC	PA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	278
	SYRACUSE RESEARCH CORP	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	491
	SYSTEM DEVELOPMENT CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	48
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	264
	SYSTEMATICS GENERAL CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	206
	SYSTEMS & COMPUTER INFORMATION INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	200

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
	SYSTEMS CONTROL TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 250
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	239
	STATE TOTAL				489
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,427
	SYSTRAN CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	82
	SYSTRON DONNER CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	66
	T A D COMMUNICATIONS CO	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	36,268
	T C O M CORP	MARYLAND	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,736
	T R W INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,748
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,996
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,556
	STATE TOTAL				7,300
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	352
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	349
	CONTRACTOR TOTAL				8,001
	TECHDYN SYSTEMS CORP	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	154
	TECHNOLOGY SERVICE CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	243
	TEKTRONIX INC	OREGON	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	181
	TELEDYNE M E C	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	80
	TEST ENGINEERING SOLUTIONS INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	45
	TETRA TECH INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	28
	TEXAS INSTRUMENTS INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	102
		TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	14,160
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,885
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,798
	STATE TOTAL				18,843
	CONTRACTOR TOTAL				18,945

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
	TEXAS UNIVERSITY OF	TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 13,241
	THEORY & APPLICATIONS UNLIMITED	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
	TRACOR INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	576
		TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	905
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	141
	STATE TOTAL				1,046
	CONTRACTOR TOTAL				1,622
	TRI CON ASSOCIATES INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	55
	UNIDYNAMICS ST LOUIS INC	MISSOURI	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
	UNION CARBIDE CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	96
	UNITED TECHNOLOGIES CORP	CONN	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	486
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	591
	STATE TOTAL				1,077
		FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	410
	CONTRACTOR TOTAL				1,487
	UNIVERSAL ENERGY SYSTEMS INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	624
	UNIVERSITY COLLEGE LONDON	UN KINGDOM	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
	V T I INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	270
	VALIDITY CORP	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	105
	VARIAN ASSOCIATES	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	169
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,144
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	412
	STATE TOTAL				1,725
		MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	325
	CONTRACTOR TOTAL				2,050
	VEDA INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
		PA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 292
CONTRACTOR TOTAL					342
	VELA ASSOCIATES	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	88
	VENTANA SCIENCES	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	250
	VERAC INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60
	VICMAR CORP	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	VIRGINIA POLYTECHNIC INSTITUTE	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	347
	VOUGHT CORP	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,254
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	66
STATE TOTAL					1,320
	VREDBURG R M & CO	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	465
	WASHINGTON UNIVERSITY OF	WASHINGTON	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,711
	WESTERN ELECTRIC CO INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	500
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	370
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,120
STATE TOTAL					1,990
		NCAR	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	500
CONTRACTOR TOTAL					2,490
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	265
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,401
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,829
STATE TOTAL					3,495
		PA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	653
CONTRACTOR TOTAL					4,148
	WHITE SCIENTIFIC CONSULTANTS INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	120
	WHITTAKER CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	224

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC62 (CONTINUED)					
	WRIGHT STATE UNIVERSITY	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 124
	XEROX CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	154
	XONTECH INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	134
	XYBION CORP	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	260
	ZEGER ABRAMS	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	94
	ZETA LABORATORIES INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	65
	R+D TOTAL				272,178
AC63					
	ADVANCED INFORMATION & DECN SYS	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	185
	AEROJET GENERAL CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,672
	AERONAUTICAL RESEARCH ASSOCIATES	NEW JERSEY	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	166
	AKRON UNIVERSITY OF	OHIO	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	33
	ALEXANDER SYSTEMS CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	86
	ALLIED CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	632
	ALTUS CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	157
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,200
	STATE TOTAL				1,357
	AMERICAN ELECTRONIC LABS INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	160
	AMERICAN PLANNING CORP	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
	AMHERST SYSTEMS INC	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	640
	ANALYSIS & TECHNOLOGY INC	CONN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	390
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	281
	CONTRACTOR TOTAL				671
	ANALYTIC SCIENCES CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,020
	STATE TOTAL				2,050

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AC63 (CONTINUED)					
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 26
	CONTRACTOR TOTAL				2,076
	ANALYTICS INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	90
	ARCON CORP	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	351
	ARETE ASSOCIATES INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	400
	ARINC RESEARCH CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	146
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	298
	STATE TOTAL				444
	ATLANTIC RESEARCH CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	120
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	145
	AUTOMETRIC CORP	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
	AVANTEK INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	400
	B D M CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,932
	B G S SYSTEMS INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	333
	BAIRD ATOMIC INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	132
	BATTELLE MEMORIAL INSTITUTE	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	340
	BELL & HOWELL CO	ILLINOIS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	98
	BENDIX CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,862
		MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,876
	STATE TOTAL				1,926
	CONTRACTOR TOTAL				5,788
	BOEING CO	ALABAMA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	707
		KANSAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	13,910
		WASHINGTON	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	726

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 56
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,899
STATE TOTAL					2,681
CONTRACTOR TOTAL					17,298
BOLT BERANEK & NEWMAN INC	MASS	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	141
BGGZ ALLEN & HAMILTON INC	MARYLAND	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	158
		NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	80
STATE TOTAL					238
BRUNSWICK CORP	VIRGINIA	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	144
BURROUGHS CORP	PA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,045
		NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,391
STATE TOTAL					3,436
C T I CRYOGENICS	MASS	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	240
CALIFORNIA MICROWAVE INC	CALIFORNIA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	103
		USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
STATE TOTAL					203
CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	625
CALSPAN CORP	NEW YORK	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,617
CANADIAN COMMERCIAL CORP	CANADA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	442
		NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	355
STATE TOTAL					797
CARDION CORP	NEW YORK	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	108
CENTRAL STATE UNIVERSITY	OHIO	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	41
CINCINNATI ELECTRONICS CORP	OHIO	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,577
CLASSIFIED	DOMESTIC	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	336
COMPUTER SCIENCES CORP	NEW JERSEY	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
COMTECH TELECOMMUNICATIONS CORP	NEW YORK	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	191

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
63 (CONTINUED)					
	CONTROL DATA CORP	MINNESOTA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 500
	CORNELL UNIVERSITY	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	171
	CREATIVE TECHNOLOGIES INC	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	70
	D B A SYSTEMS INC	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	158
	DIGITAL EQUIPMENT CORP	MARYLAND	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	95
	DYNAMICS RESEARCH CORP	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,511
	DYNASTAT CORP	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	44
	DYNATREND INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	130
	E G & G INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	0
	E G & G WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	0
	E S L INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	855
	E SYSTEMS INC	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	206
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	36
		STATE TOTAL			96
	CONTRACTOR TOTAL				302
	EAGLE TECHNOLOGY INC	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	132
	EATON CORP	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	175
	ELECTRO MAGNETIC APPLICATIONS INC	NEW MEXICO	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	56
	EMERSON ELECTRIC CO	MISSOURI	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,065
	ENERGY RESEARCH CORP	CONN	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,067
	ENSCO INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	861
	ENVIRONMENTAL RESEARCH INSTIT MICH	MICHIGAN	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	45
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	364
		STATE TOTAL			559

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
	FIBER MATERIALS INC	MAINE	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 37
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	20
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9
	STATE TOTAL				30
		MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,66
		TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3
	CONTRACTOR TOTAL				2,00
	FORTSON ASSOCIATES INC	FLORIDA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5
	FRANKLIN INSTITUTE RESEARCH LAB	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15
	FREQUENCY SOURCES	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	12
	G A F CORP	NEW JERSEY	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	59
	G T E LABORATORIES INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	25
	G T E PRODUCTS CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	17
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,87
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	92
	STATE TOTAL				2,96
		MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,59
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,57
	STATE TOTAL				5,16
	CONTRACTOR TOTAL				8,13
	GARRETT PNEUMATICS CO	ARIZONA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3
	GENERAL ATRONICS CORP	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	27
	GENERAL DYNAMICS CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	54
		TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,68
	CONTRACTOR TOTAL				2,22
	GENERAL ELECTRIC CO	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,11

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 15
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	76,16
	STATE TOTAL				79,43
	PA		USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	68
CONTRACTOR TOTAL					80,11
	GEO CENTERS INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	28
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	29
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,73
	STATE TOTAL				3,02
	GOODYEAR AEROSPACE CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	GOULD INC	ILLINOIS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5
	GRUMMAN AEROSPACE CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	71
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,07
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8,06
	STATE TOTAL				9,85
	H R B SINGER INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,61
	HARRIS CORP	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,22
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	24
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,47
	STATE TOTAL				3,94
	HAZELTINE CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	45
		NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	90
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,58
	STATE TOTAL				2,45
CONTRACTOR TOTAL					2,94
	HONEYWELL INC	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	21
		MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,07
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15
	STATE TOTAL				1,22

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
		MINNESOTA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 2,545
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	13,822
	STATE TOTAL				16,367
		WASHINGTON	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,002
	CONTRACTOR TOTAL				18,845
	HOUSTON UNIVERSITY OF	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	113
	HUGHES AIRCRAFT CO	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	310
		CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	24,987
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,560
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	18,852
	STATE TOTAL				47,399
	CONTRACTOR TOTAL				47,709
	HYCOR INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	218
	HYDROACOUSTICS INC	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	170
	I T T CONTINENTAL BAKING CO	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,053
	I T T CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,389
		INDIANA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,204
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,679
	STATE TOTAL				3,779
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	61
	CONTRACTOR TOTAL				8,433
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	94
	INFORMATION DEV & APPLICATIONS	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	75
	INTERCON SYSTEMS CORP	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	91
	INTERMETRICS INC	MARYLAND	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	888

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
		MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 490
CONTRACTOR TOTAL					1,378
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	91
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	29,127
CONTRACTOR TOTAL					29,036
	INTERNATIONAL LASER SYSTEMS INC	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	292
	INTERNATIONAL UNDERWATER CONTR INC	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	95
	JALORDS INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	27
	KETRON INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	188
	L N R COMMUNICATIONS INC	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	300
	LEAR SIEGLER INC	MICHIGAN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	186
	LELAND ELECTROSYSTEMS INC	OHIO	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	245
	LINKABIT CORP	CALIFORNIA	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100 1,494
STATE TOTAL					1,594
	LITTON SYSTEMS INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
		MARYLAND	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	139
		NEW JERSEY	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
		NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	700
CONTRACTOR TOTAL					929
	LOCKHEED CORP	CALIFORNIA	NAVY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	194- 35
STATE TOTAL					159-
	LOCKHEED ELECTRONICS CO INC	NEW JERSEY	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	196
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	701

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
		TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 15,094
	CONTRACTOR TOTAL				15,795
	LOGICON INC	CALIFORNIA	NAVY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	29 1,204
	STATE TOTAL				1,233
	LORAL CORP	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	431
	M B ASSOCIATES	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	274
	M C I TELECOMMUNICATIONS CORP	DC	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	97
	MAGNAVOX ADVANCED PROD & SYS CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,584
	MAGNAVOX CO	INDIANA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	340
	CONTRACTOR TOTAL				380
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	512
		INDIANA	ARMY NAVY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	198 200 1,023
	STATE TOTAL				1,421
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	110
	CONTRACTOR TOTAL				2,043
	MANTECH INTERNATIONAL CORP	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	84
	MARCONI CO LTD	UN KINGDOM	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,510
	MARK RESOURCES INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
	MARLOW INDUSTRIES INC	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	250
	MARTIN & STERN INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
	MARTIN MARIETTA CORP	COLORADO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
		FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,247

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 42,202
	STATE TOTAL				48,449
	CONTRACTOR TOTAL				48,599
MATHEMATICAL GEOSCIENCES INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		34
MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		534
		USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		5,626
	STATE TOTAL				6,160
MCMULLEN JOHN J ASSOCIATES INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		1,956
METRAPLEX CORP	CONN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		181
MICROWAVE ASSOCIATES INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		150
		USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		216
	STATE TOTAL				366
MICROWAVE SEMICONDUCTOR CORP	NEW JERSEY	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		300
MOTOROLA INC	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		33,110
		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		99
	STATE TOTAL				33,209
NEW MEXICO STATE UNIVERSITY	NEW MEXICO	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		127
NEW YORK UNIVERSITY	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		394
NEWPORT ELECTRO OPTICS SYSTEMS INC	FLORIDA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		32
NORDEN SYSTEMS INC	CONN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		34
NORTHROP CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		1,759
		USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		1,452
	STATE TOTAL				3,211
OHIO STATE UNIV RESERCH FOUNDATION	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		40
OHIO STATE UNIVERSITY THE	OHIO	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		106
OPTIC ELECTRONIC CORP	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP		900

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 578
	STATE TOTAL				1,478
	PARKER HANNIFIN CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
	PATTERN ANALYSIS & RECOGNITION CO	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	159
	PERKIN ELMER CORP	CONN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,225
	PLANNING RESEARCH CORP	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,146
	PLASMA KINETICS INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	47
	PRESEARCH INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	463
	QUEST RESEARCH CORP	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	843
	R & D ASSOCIATES	NEW MEXICO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,495
	R C A CORP	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	700
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9,344
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	978
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	300
	STATE TOTAL				10,622
	PA		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	153
	CONTRACTOR TOTAL				11,475
	RAYTHEON CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,163
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	620
	STATE TOTAL				5,783
	MASS		ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,471
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	738
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	7,734
	STATE TOTAL				12,943
	NEW JERSEY		USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	478
	RI		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8,890
	CONTRACTOR TOTAL				28,094

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
	RESDEL ENGINEERING CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 1,204
	RESEARCH TRIANGLE INSTITUTE	NCAR	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	575
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60
	STATE TOTAL				635
	RIVERSIDE RESEARCH INSTITUTE	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	155
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,983
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,031
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,961
	STATE TOTAL				7,975
		IOWA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	362
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	210
	STATE TOTAL				592
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	112
	CONTRACTOR TOTAL				8,679
	ROME RESEARCH CORP	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	90
	S H E CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,815
	SANDERS ASSOCIATES INC	NH	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	891
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,871
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	430
	STATE TOTAL				5,192
	SANTA BARBARA RESEARCH CENTER	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	450
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,100
	STATE TOTAL				1,550
	SCIENCE & MANAGEMENT RESOURCES INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
	SCIENCE APPLICATIONS INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,333
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	61
	CONTRACTOR TOTAL				1,394

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
	SCOPE ELECTRONICS INC	VIRGINIA	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 138 1,348
	STATE TOTAL				1,486
	SEDCO SYSTEMS INC	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	170
	SEMDOR INC	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	76
	SHANE GELLING CO	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
	SIGNAL PROCESSING SYSTEMS INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	66
	SINGER CO	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	500
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9,844
	CONTRACTOR TOTAL				10,344
	SOFT WARE OPTIONS INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	360
	SOFTTECH INC	MASS	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	422 400
	STATE TOTAL				822
	SPECTRAL SCIENCES INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	SPERRY CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
		FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	347
		MINNESOTA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	684
		NEW YORK	NAVY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	832 9,366
	STATE TOTAL				10,198
		PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	200
		UTAH	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	492
	CONTRACTOR TOTAL				11,961
	STEWART ASSOCIATES INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	133

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
	SUMMIT RESEARCH CORP	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 914
	SYRACUSE RESEARCH CORP	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	213
	STATE TOTAL				248
	SYSTEM DEVELOPMENT CORP	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,302
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	310
	SYSTEMATICS GENERAL CORP	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	211
	SYSTEMS & APPLIED SCIENCES CORP	MARYLAND	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	382
	CONTRACTOR TOTAL				422
	SYSTEMS CONTROL TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	95
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,018
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	789
	STATE TOTAL				1,807
	SYSTRAN CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	616
	SYTEK INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	467
	T R W INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10,568
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	120
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,018
	STATE TOTAL				12,706
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,668
	CONTRACTOR TOTAL				14,374
	TECHDYN SYSTEMS CORP	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	210
	TECHNOLOGY SERVICE CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	134
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	276
	STATE TOTAL				410

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
	TELEDYNE BROWN ENGINEERING	ALABAMA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 357
	TELEDYNE INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	179
		MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,870
	CONTRACTOR TOTAL				2,049
	TETRA TECH INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	42
	TEXAS INSTRUMENTS INC	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,899
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	115
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	12,202
	STATE TOTAL				14,216
	TEXTRON INC	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,123
	TRACOR INC	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	444
	TRANSTECHNOLOGY CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	219
	TRIAD MICROSYSTEMS INC	ALABAMA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,122
		CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,586
	CONTRACTOR TOTAL				3,708
	UNITED AERIAL MAPPING	CONN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	413
	UNITED STATES TRANSMISSION SYS INC	DC	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	162
	UNITED TECHNOLOGIES CORP	CONN	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	775
		NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	212
	CONTRACTOR TOTAL				987
	VARIAN ASSOCIATES	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	165
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	89
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	350
	STATE TOTAL				604
		MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,589
	CONTRACTOR TOTAL				2,193

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC63 (CONTINUED)					
	VEDA INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 568
	VERAC INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	48
	VIRGINIA POLYTECHNIC INSTITUTE	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60
	VREDENBURG R M & CO	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	55
	W C H INDUSTRIES INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	WASHINGTON UNIVERSITY OF	WASHINGTON	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,270
	WESTERN ELECTRIC CO INC	NEW JERSEY	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,400
		NCAR	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,239
	CONTRACTOR TOTAL				3,639
	WESTERN UNION TELEGRAPH CO	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	253
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	639
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	16,630
	STATE TOTAL				17,522
	WHEELER RICHARD GEORGE & ASSO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	55
	WYLE LABORATORIES	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	28
	XETEX	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	66
	R+D TOTAL				583,160
AC64	A A I CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,691
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	799
	STATE TOTAL				4,539
	ADAMS RUSSELL CO INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	521
	ADAPTIVE SENSORS INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	499
	AERODYNE RESEARCH INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	104

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	ALLIED CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 4,543
	AMERICAN BELL INC	GEORGIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	205
	AMERICAN ELECTRONIC LABS INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	959
	AMERICAN POWER JET CO	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
	AMERICAN TELEPHONE & TELEGRAPH CO	NCAR	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	32
	AMEX SYSTEMS INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	128
	AMPEX CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,296
	ANALYSIS & COMPUTER SYSTEMS INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,201
	ANALYTIC ADVISORY GROUP INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	43
	ANALYTIC DISCIPLINES INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	350
	ANALYTIC SERVICES INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	0
	ANALYTICAL SYSTEMS ENGR CORP	MASS	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	346 235
	STATE TOTAL				581
	ANALYTICS INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	204
		PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,172
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	477
	CONTRACTOR TOTAL				2,853
	APPLICATIONS RESEARCH CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	661
	APPLIED RESEARCH INC	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	305
	APPLIED SCIENCE ASSOCIATES INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	209
	APPLIED TECHNOLOGY CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	99
	ARACOR	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	38
	ARGO SYSTEMS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,250

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	ASTRO LINK INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 161
	ATLANTIC RESEARCH CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	175
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	114
	STATE TOTAL				289
	AUTOMATION INDUSTRIES INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	0
		MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,409
	CONTRACTOR TOTAL				3,409
	B D M CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	155
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	225
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	247
	STATE TOTAL				472
	CONTRACTOR TOTAL				627
	B D M SERVICES CO	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,787
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	0
	CONTRACTOR TOTAL				3,787
	BAIRD CORP	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	84
	BELL & HOWELL CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	370
	BELL TECHNICAL OPERATIONS CORP	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,654
	BENDIX CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	7,414
		MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,432
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	306
	STATE TOTAL				5,732
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	145
	CONTRACTOR TOTAL				13,291
	BEUKERS LABORATORIES INC	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
	BOEING CO	KANSAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	84,221

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
		WASHINGTON	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	903,
	STATE TOTAL				904,
	CONTRACTOR TOTAL				989,
	BOLT BERANEK & NEWMAN INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	STATE TOTAL				
	BOOZ ALLEN & HAMILTON INC	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	STATE TOTAL				
	BRUNSWICK CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
		VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				1,
	BURROUGHS CORP	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8,
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	STATE TOTAL				8,
	C M C ELECTRONICS INC	CANADA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	C S P INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	C T E C	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,
	CALCULON CORP	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
		PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				
	CALIFORNIA STATE OF	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CALSPAN CORP	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1
	STATE TOTAL				1

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	CHARLES STARK DRAPER LABS INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$
	COMCON INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	COMPUTER DESIGN & APPLICATIONS INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	COMPUTER ENGINEERING ASSOC INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	COMPUTER SCIENCES CORP	NEW JERSEY	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	STATE TOTAL				
	CONFEL INFORMATION SYSTEMS INC	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CONTROL DATA CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
		MINNESOTA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				
	CORVUS SYSTEMS INC	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CUBIC CORP	CALIFORNIA	ARMY NAVY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3, 3, 6,
	STATE TOTAL				
	DELAWARE UNIVERSITY OF	DELAWARE	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	DOTY ASSOCIATES	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	DYNETICS INC	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	E G & G INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,
	E G & G WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	E S L INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15,
		FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				
	E SYSTEMS INC	FLORIDA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15,

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	CONTRACTOR TOTAL	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 24,9
					25,0
	EAGLE TECHNOLOGY INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,1
	EATON CORP	NEW YORK	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,5
	STATE TOTAL				5,6
	EFRATOM SYSTEMS CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ELDORADO ENGINEERING INC	UTAH	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ELDYNE INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ELECTRO VOICE INC	MICHIGAN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ELECTRONIC WARFARE ASSOCIATES	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	EMERSON ELECTRIC CO	MISSOURI	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	23,9
	STATE TOTAL				24,0
	ENDEVCO CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ENGINEERING RESEARCH ASSOCIATES	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1
	EVALUATION RESEARCH CORP	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	FAIRCHILD CAMERA & INSTRUMENT CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,7
	FAIRCHILD WESTON SYSTEMS INC	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1
	FLORIDA COMPUTER GRAPHICS	FLORIDA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2
	STATE TOTAL				3
	FREQUENCY & TIME SYSTEMS INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	FREQUENCY SOURCES	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
G R D CO	PA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 25
G T E PRODUCTS CORP	CALIFORNIA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	275
	MASS	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	21,905
		NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,466
	STATE TOTAL				25,371
CONTRACTOR TOTAL					25,646
GAERTNER RESEARCH INC	CONN	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	89
GARRETT CORP	CALIFORNIA	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,388
GEN RAD INC	MASS	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	722
GENERAL DYNAMICS CORP	CALIFORNIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	682
	TEXAS	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	711
		USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	14,385
	STATE TOTAL				15,096
CONTRACTOR TOTAL					15,776
GENERAL ELECTRIC CO	FLORIDA	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	486
	NEW YORK	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,371
		NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50,503
		USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	7,626
	STATE TOTAL				59,502
CONTRACTOR TOTAL					60,206
GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	34
		USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,590
	STATE TOTAL				6,934
GLOBAL ANALYTICS INC	CALIFORNIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9
GOULD INC	CALIFORNIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
		MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 1,100
	CONTRACTOR TOTAL				1,180
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	29,680
	HARRIS CORP	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	27,519
		NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	130
	CONTRACTOR TOTAL				27,650
	HAZELTINE CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,040
		NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	95
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	12,442
	STATE TOTAL				14,497
	CONTRACTOR TOTAL				15,540
	HONEYWELL INC	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	820
		MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	360
		MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	860
		MINNESOTA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,860
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,990
	STATE TOTAL				7,860
	CONTRACTOR TOTAL				8,260
	HUGHES AIRCRAFT CO	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	90
		CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	17,200
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,800
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	47,050
	STATE TOTAL				72,050
	CONTRACTOR TOTAL				72,150
	HYCOM INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	HYCOR INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,100

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 400
	STATE TOTAL				5,502
	I M R SYSTEMS CORP	KANSAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	670
	I T T & WESTINGHOUSE JV	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	51,396
	I T T CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,116
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15,748
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	19,250
	STATE TOTAL				34,998
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	88
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,529
	CONTRACTOR TOTAL				38,731
	ILLINOIS UNIVERSITY OF	ILLINOIS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	110
	INFORMATION SYSTEMS NETWORKS CORP	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	330
	INTEGRATED LASER OPTICS INC	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	74
	INTEGRATED SCIENCES CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	155
	INTEQ INC	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	16
	INTERNATIONAL BUSINESS MACHINE CO	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,825
		NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	13,850
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	64,549
	STATE TOTAL				78,399
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15,903
	CONTRACTOR TOTAL				97,127
	INTERNATIONAL LASER SYSTEMS INC	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
	INTERSTATE ELECTRONICS CORP	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	84
	ITEK CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,694

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	JALORDS INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 46
	KING RADIO CORP	KANSAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	32
	KOLLMORGEN CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	259
	LINKABIT CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
	LITTLE ARTHUR D INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	250
	LITTON INDUSTRIES INC	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,221
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,586
		MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	65
	CONTRACTOR TOTAL				3,651
	LOCKHEED ELECTRONICS CO INC	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	29
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	450
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	76,075
	STATE TOTAL				76,584
	LOGICON INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	375
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,036
	STATE TOTAL				1,411
	LORAL CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	946
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9,824
	STATE TOTAL				10,770
	MAC AULAY BROWN INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	661
	MAGNAVOX CO	INDIANA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	115
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	INDIANA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	45
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,037
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	439
	STATE TOTAL				4,521
	MALIBU RESEARCH ASSOCIATES	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	MANTECH INTERNATIONAL CORP	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 1,022
	MARCONI CO LTD	UN KINGDOM	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	906
	MARK RESOURCES INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	84
	MARTIN MARIETTA CORP	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	520
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	41,831
	STATE TOTAL				42,351
	MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	12,158
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	25,773
	STATE TOTAL				37,931
	MCDONNELL DOUGLAS ELECTRONICS CO	MISSOURI	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	285
	MEASUREMENT CONCEPT CORP	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,150
	MEDLEY TOOL & MODEL CO INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,101
	METRIC SYSTEMS CORP	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,680
	MICROWAVE ASSOCIATES INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
	MISSION RESEARCH CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	218
	MOTOROLA INC	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9,473
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	98
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,000
	STATE TOTAL				11,576
	NATIONS INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	NORDEN SYSTEMS INC	CONN	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	600
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,003
	STATE TOTAL				5,603
		NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,075
	CONTRACTOR TOTAL				6,678
	NORTHROP CORP	ILLINOIS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,565

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 2,433
STATE TOTAL					4,516
	OPTICAL COATING LABORATORY INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	137
	OPTRA INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	71
	P R B ASSOCIATES INC	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	180
	PACER SYSTEMS INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	276
		PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	72
CONTRACTOR TOTAL					346
	PALISADES INSTITUTE	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	74
	PERKIN ELMER CORP	CONN	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	214
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	479
STATE TOTAL					693
	PLANNING RESEARCH CORP	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,622
	POLYTECHNIC INSTITUTE OF NEW YORK	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	41
	PROPRIETARY SOFTWARE SYSTEMS INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	232
	QUEST RESEARCH CORP	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	487
	R C A CORP	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	11,116
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	53
STATE TOTAL					11,209
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,168
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	335
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,340
STATE TOTAL					10,843
CONTRACTOR TOTAL					22,052
	RAPICOM INC	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	253
	RAYTHEON CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	305

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 1,023
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,765
	STATE TOTAL				4,093
	MASS		ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,490
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,279
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,982
	STATE TOTAL				9,751
	RI		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30,832
CONTRACTOR TOTAL					44,676
RECON OPTICAL INC	ILLINOIS		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
REL INC	FLORIDA		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,293
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,890
	STATE TOTAL				1,597
ROCKWELL INTERNATIONAL CORP	CALIFORNIA		ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	417
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	400
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	626
	STATE TOTAL				1,443
	IOWA		ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	469
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,958
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,692
	STATE TOTAL				8,119
	TEXAS		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	466
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,145
	STATE TOTAL				6,611
CONTRACTOR TOTAL					16,173
ROLM CORP	CALIFORNIA		ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,100
S C T INC	CALIFORNIA		NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
S R I INTERNATIONAL	CALIFORNIA		ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,830
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	125
	STATE TOTAL				1,955

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	SANDERS ASSOCIATES INC	NH	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 2,945
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,299
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	13,077
	STATE TOTAL				22,321
	SANDERS INTERNATIONAL TEL & TEL JV	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,752
	SCHONBERG RADIATION CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	414
	SCIENCE & MANAGEMENT RESOURCES INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
	SCIENCE APPLICATIONS INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
		FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	501
	CONTRACTOR TOTAL				531
	SCIENTIFIC TECH ASSOCIATES INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	299
	SCOPE ELECTRONICS INC	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	433
	SEACOMP INC	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	52
	SEMCOR INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,194
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
	STATE TOTAL				1,344
	SEMETEX CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	52
	SIGNATRON INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	230
	SINGER CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	16,179
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
	STATE TOTAL				16,329
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,614
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,916
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	25,829
	STATE TOTAL				31,359
	CONTRACTOR TOTAL				47,688
	SOFTTECH INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
		OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 2,010
	CONTRACTOR TOTAL				2,070
	SONALYSTS INC	CONN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	25
	SONICRAFT INC	ILLINOIS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	210
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,553 140
	STATE TOTAL				1,693
	SPARTON CORP	MICHIGAN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,198
	SPERRY CORP	MINNESOTA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8,548
		NEW MEXICO	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,421
		NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15,650
		PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	632
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,614
	CONTRACTOR TOTAL				28,865
	STEIN ASSOCIATES INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	222
	STERLING DATA APPLICATIONS INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	205
	STEWART ASSOCIATES INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	SYNECTICS CORP	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,069
	SYRACUSE RESEARCH CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	239
	SYSTEM DEVELOPMENT CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	85
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	779
	SYSTEM TECHNOLOGIES CORP	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	96
	SYSTEMS & APPLIED SCIENCES CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	447
	SYSTEMS ENGINEERING ASSOCIATES	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	25

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 277
	SYSTRON DONNER CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	933
	T R W INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	715
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	16,019
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	61
	STATE TOTAL				16,673
	VIRGINIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,076
	CONTRACTOR TOTAL				17,749
	T S C CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,083
	TEAC CORP OF AMERICA	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	63
	TECHDYN SYSTEMS CORP	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,450
	TECHNOLOGY SERVICE CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,110
	STATE TOTAL				1,260
	TEKTRONIX INC	OREGON	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	148
	TELEDYNE BROWN ENGINEERING	ALABAMA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	600
	TELEDYNE CONTROLS	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,800
	TELEDYNE ELECTRONICS	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	235
	TELEDYNE INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,605
	TELEPHONICS CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	129
	TETRA TECH INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	200
	TEXAS INSTRUMENTS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,299
		TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	533
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,114
	STATE TOTAL				1,647
	CONTRACTOR TOTAL				3,946

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	TEXAS MICROSYSTEMS INC	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 275
	TEXAS RESEARCH INSTITUTE INC	TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	150
	TEXAS UNIVERSITY OF	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	870
	TEXTRON INC	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	0
		CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,205
	CONTRACTOR TOTAL				4,205
	TRACOR INC	CONN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	400
		TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	98
	CONTRACTOR TOTAL				498
	TRACOR M B ASSOC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	400
	TRANSTECHNOLOGY CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	400
	U T L CORP	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10,000
	UTAH UNIVERSITY OF	UTAH	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	61
	VARIAN ASSOCIATES	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	200
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	165
	STATE TOTAL				365
	MASS	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	80
	CONTRACTOR TOTAL				445
	VOUGHT CORP	TEXAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
	WATKINS JOHNSON CO	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	80
	WESTERN ELECTRIC CO INC	NCAR	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,000
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	906
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	466
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	22,598
	STATE TOTAL				23,970

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC64 (CONTINUED)					
	WHITTAKER CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 2
	WOLLONGONG GROUP INC THE	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	XEROX CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,5
	R+D TOTAL				2,118,4
AC65 A E L EMTECH CORP					
		CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3
		PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				3
	ACUREX CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,5
	ADAMS RUSSELL CO INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ADVANCED COMPOSITE PRODUCTS INC	CONN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ADVANCED KINETICS INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ADVANCED RESEARCH & APPL CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2
	ADVANCED TECHNOLOGY INC	KANSAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2
	CONTRACTOR TOTAL				3
	AEROJET GENERAL CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1
	ALLIED CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	AMERICAN ELECTRONIC LABS INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,2
	AMHERST SYSTEMS INC	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	ANALYTIC SCIENCES CORP	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2
	ANALYTICS INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	APPLICATIONS RESEARCH CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2
	APPLIED TECHNOLOGY ASSOCIATES INC	NEW MEXICO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	ARGO SYSTEMS INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 2,14
	ARINC RESEARCH CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	97
	ATLANTIC RESEARCH CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,72
	ATOM SCIENCES INC	TENNESSEE	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	7,42
	B D M CORP	NEW MEXICO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	37
	BENDIX CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	20
	BIO RAD LABORATORIES	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	32
	BLOCK ENGINEERING INC	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	87
	BOEING CO	KANSAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,84
		WASHINGTON	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	27
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,36
	STATE TOTAL				1,74
	CONTRACTOR TOTAL				4,56
	BOLT BERANEK & NEWMAN INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,50
	BOOZ ALLEN & HAMILTON INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
	BOOZ ALLEN APPLIED RESEARCH INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	18
	C A ELECTRONICS INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10
	C B M ELECTRONIC SYSTEMS INC	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
	CACI INC FEDERAL	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5
	CALCULON CORP	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,80
		PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	78
	CONTRACTOR TOTAL				2,64
	CALIFORNIA STATE OF	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,29

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 22
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	58
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15
	STATE TOTAL				74
		PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6
	CONTRACTOR TOTAL				80
	CHRYSLER CORP	ALABAMA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5
	COLUMBIA UNIVERSITY	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,84
	COMARCO INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	14
	COMCON INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15
	COMPUTER CORP OF AMERICA	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	25
	COMPUTER SCIENCES CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	22
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	75
		VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,12
	CONTRACTOR TOTAL				2,14
	COMPUTER SOFTWARE ANALYSTS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	12
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5
	STATE TOTAL				17
	COMTECH TELECOMMUNICATIONS CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6
	CONTEL INFORMATION SYSTEMS INC	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	7
	CONTROL DATA CORP	MINNESOTA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9,1
	CUBIC CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	DATUM INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	DENVER UNIVERSITY OF	COLORADO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	
	DIGITAL EQUIPMENT CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	DIGITAL RADIO CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 48
	DYNALECTRON CORP	NEW MEXICO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,079
	DYNASTAT CORP	TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	90
	E O & O INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,164
	E O & O WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,093
	E P I TECH CORP	ARIZONA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	E S L INC	CALIFORNIA	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9,230 400
	STATE TOTAL				9,630
	E SYSTEMS INC	FLORIDA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	655
	E TEK DYNAMICS INC	FLORIDA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	48
	EATON CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	338
	EDO CORP	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	468
	ELDYNE INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	70
	ELECTROCON INTERNATIONAL INC	MICHIGAN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	45
	ELECTROSPACE SYSTEMS INC	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,048
	ELLIS & WATTS CO	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	121
	ENGINEERING & ECONOMICS RESRCH INC	VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	76
	FEDERAL ELECTRIC CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	248
	FIBERCOM INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	47
	FIGGIE INTERNATIONAL INC	NEW YORK	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	499 597
	STATE TOTAL				1,096
	FLAM & RUSSELL INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	196
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,936

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
		USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 4,199
	STATE TOTAL				7,135
	COLORADO	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	27,438
	CONTRACTOR TOTAL				34,573
G T E PRODUCTS CORP	CALIFORNIA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	439
	COLORADO	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	593
	MASS	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	315
		NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40,447
		USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,500
	STATE TOTAL				42,272
	CONTRACTOR TOTAL				43,304
GENERAL ATRONICS CORP	PA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,059
GENERAL DYNAMICS CORP	CALIFORNIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8,084
	CONN	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	275
	CONTRACTOR TOTAL				8,359
GENERAL ELECTRIC CO	MASS	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,675
	PA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,413
		NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,854
	STATE TOTAL				3,267
	VIRGINIA	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,781
	CONTRACTOR TOTAL				13,723
GEORGIA INSTITUTE TECH	GEORGIA	USAF		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	174
GOULD INC	CALIFORNIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	503
	MARYLAND	ARMY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	835
	CONTRACTOR TOTAL				1,338
GRUMMAN AEROSPACE CORP	NEW YORK	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	200

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	H H AEROSPACE DESIGN CO INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 580
	H R B SINGER INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,820
	HARRIS CORP	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,062
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	13,379
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,057
	STATE TOTAL				21,498
	HARVARD UNIVERSITY	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	730
	HAZELTINE CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	600
		NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	4,191
	CONTRACTOR TOTAL				4,791
	HONEYWELL INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,541
		MINNESOTA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	561
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	650
	CONTRACTOR TOTAL				3,752
	HOUSEHOLD DATA SERVICES INC	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	125
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	322
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,142
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,282
	STATE TOTAL				7,746
	HYCOR INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	51
	I T T CORP	INDIANA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	38
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	23,116
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10,973
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	54,669
	STATE TOTAL				88,758
	CONTRACTOR TOTAL				88,796
	I T T ELECTRO OPTIC PRODUCTS	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	110

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	I T T GILFILLAN INC	CALIFORNIA	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 309 2,160
	STATE TOTAL				2,469
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,008
	INFORMATION DEV & APPLICATIONS	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	457
	INFORMATION TRANSFER INC	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	165
	INTEGRATED SYSTEMS ANALYSTS INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	964
	INTERACTIVE SYSTEMS INC	MICHIGAN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	268
	INTERCON SYSTEMS CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	779
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	NAVY USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	72 2,369
	STATE TOTAL				2,441
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	840
	CONTRACTOR TOTAL				3,281
	INTERNATIONAL LASER SYSTEMS INC	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	29
	KAMAN SCIENCES CORP	COLORADO	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	225
	KAZUKO ENTERPRISES INC	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	143
	KETRON INC	PA	ARMY NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP RDTE/ELECTRONICS AND COMMUNICATION EQUIP	121 100
	STATE TOTAL				221
	LE CROY RESEARCH SYSTEMS CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	78
	LITTLE ARTHUR D INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	5,636
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	24,652
		MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,371
	CONTRACTOR TOTAL				26,023

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	LOCKHEED ELECTRONICS CO INC	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 30
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10,695
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,345
	STATE TOTAL				12,040
	LOGICON INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	744
		MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	303
	CONTRACTOR TOTAL				1,047
	MAGNAVOX ADVANCED PROD & SYS CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,400
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	INDIANA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	355-
	MANTECH INTERNATIONAL CORP	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	145
	MAR INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	42
	MARK RESOURCES INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	923
	MARTIN MARIETTA CORP	COLORADO	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8,296
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	627
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,456
	STATE TOTAL				15,379
		FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	38,491
		MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10,492
	CONTRACTOR TOTAL				64,362
	MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	906
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	19,030
	STATE TOTAL				19,936
	MICROBASE CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	28
	MICROWAVE LABS INC	NCAR	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
	NAVMAR INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	35
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	41

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	NORTHROP CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 300
	O R I INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	48
	ONEIDA RESOURCES INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	102
	ORINCON CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	247
	PACER SYSTEMS INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	145
	PLANNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
	POWERTRONIC SYSTEMS INC	LOUISIANA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	282
	PYROTEK DATA SERVICE	CONN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	132
	R C A CORP	MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,121
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	6,987
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	315
		STATE TOTAL			7,302
	CONTRACTOR TOTAL				9,423
	RACAL COMMUNICATIONS INC	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	81
	RAYTHEON CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	140
		MASS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	700
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	12,007
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	70,444
		STATE TOTAL			83,151
	CONTRACTOR TOTAL				83,291
	RESEARCH TRIANGLE INSTITUTE	NCAR	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	195
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	8,898
		TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	144
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10,564
		STATE TOTAL			10,708
	CONTRACTOR TOTAL				19,606

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 50
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,066
	STATE TOTAL				2,116
	S T RESEARCH CORP	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	40
	SANDERS ASSOCIATES INC	NH	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	10,306
	SCIENCE APPLICATIONS INC	ALABAMA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,780
		CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,444
		VIRGINIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	279
	CONTRACTOR TOTAL				5,503
	SEMPOR INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	49
	SIERRA RESEARCH CORP	NEW YORK	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	33
	SIGNATRON INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	137
	SINGER CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	532
		NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	108
	CONTRACTOR TOTAL				640
	SONICRAFT INC	ILLINOIS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	86
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	13,000
	STATE TOTAL				13,086
	SPEARS ASSOCIATES INC	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	466
	SPEYRY CORP	MINNESOTA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	47
		PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,201
		VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,207
	CONTRACTOR TOTAL				2,455
	STANFORD UNIVERSITY	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,035
	STORAGE TECHNOLOGY CORP	COLORADO	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,235

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	SUNDSTRAND DATA CONTROL INC	WASHINGTON	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 75
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	99
	SYSTEMATICS GENERAL CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	130
	SYSTEMS & APPLIED SCIENCES CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,000
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,700
	STATE TOTAL				4,700
	SYSTEMS DEVELOPMENT CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	90
	SYSTEMS EXPLORATION INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	32
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	SYSTRAN CORP	OHIO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	70
	T R W INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,689
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	11,894
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	20,516
	STATE TOTAL				34,099
	VIRGINIA	NAVY		RDTE/ELECTRONICS AND COMMUNICATION EQUIP	9,868
	CONTRACTOR TOTAL				43,967
	T S C CORP	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	TECHNASSOCIATES INC	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	90
	TECHNITROL INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	835
	TECHNOLOGY DEVELOPMENT CORP CALIF	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	2,842
	TECHNOLOGY SERVICE CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	947
		CONN	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
	CONTRACTOR TOTAL				977
	TEXAS INSTRUMENTS INC	TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	210
	STATE TOTAL				260

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC65 (CONTINUED)					
	TRACOR M B ASSOC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 90
	TRANSISTOR DEVICES	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	193
	ULTRASYSTEMS INC	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	3,729
	UNITED TECHNOLOGIES CORP	CONN	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	26,392
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60
	STATE TOTAL				26,452
	VARIAN ASSOCIATES	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	100
	VERAC INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	926
	VOUGHT CORP	TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	95
	WATKINS JOHNSON CO	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	838
	WESTEC SERVICES INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	939
	WESTERN ELECTRIC CO INC	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	18,780
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	410
			NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	894
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	32,195
	STATE TOTAL				33,499
		PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	75
	CONTRACTOR TOTAL				33,574
	X M R INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	48
	XEROX ELECTRO OPTICAL SYSTEMS INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	131
	XETRON CORP	OHIO	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	486
	XONTECH INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	145
	R+D TOTAL				753,459

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC66	A E L EMTECH CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 183
	ADVANCED DIGITAL SYSTEMS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	348
	ANALYTICS INC	NEW JERSEY	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	333
	APPLICON INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	548
	AVIONICS ANTENNA SYSTEMS	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	37
	B D M CORP	NEVADA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	808
		NEW MEXICO	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	705
	CONTRACTOR TOTAL				1,513
	BENDIX CORP	FLORIDA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	313
	BURNS INC	ILLINOIS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	CLEMONS UNIVERSITY	SCAR	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	293
	E G & G INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	46
	EATON CORP	NEW YORK	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30-
	FIGGIE INTERNATIONAL INC	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,876
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	92-
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	497
	H R B SINGER INC	PA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	656
	HONEYWELL INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	60-
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	278
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	214
	STATE TOTAL				432
	I M R SYSTEMS CORP	KANSAS	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	327
	I T T CORP	NEW JERSEY	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	80
	INTERNATIONAL BUSINESS MACHINE CO	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	69
	INTERNATIONAL TECHNOLOGY CORP	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	41

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC66 (CONTINUED)					
	LOCKHEED CALIFORNIA CO	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$ 45
	MESSERSCHMITT BOLKOW BLOHM	FLORIDA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	387
	PACER SYSTEMS INC	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	257
	PERKIN ELMER CORP	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	401
	POWER HYBRIDS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	42
	RAYTHEON CO	MASS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	586
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	15,759
	STATE TOTAL				16,345
	RAYTHEON SERVICE CO	VIRGINIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	30
	RIVERSIDE RESEARCH INSTITUTE	NEW YORK	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	415
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	302
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	440
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,548
	STATE TOTAL				1,988
	SINGER CO	CALIFORNIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	367
	SPACE DATA CORP	ARIZONA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	175
	SPERRY CORP	MINNESOTA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	69
	SYSTEMS ARCHITECTS INC	MASS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	175
	SYSTEMS INTEGRATED	CALIFORNIA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	T R W INC	CALIFORNIA	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	288
	TELEDYNE INDUSTRIES INC	TEXAS	USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	50
	UNIVOX CALIFORNIA CO	VIRGINIA	ARMY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	1,678
	VARO INC	TEXAS	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	420
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	900
			USAF	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	278
	STATE TOTAL				1,178

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC66 (CONTINUED)					
	CONTRACTOR TOTAL	PA	NAVY	RDTE/ELECTRONICS AND COMMUNICATION EQUIP	\$
	R+D TOTAL				1,2
					31,6
AC91	ALASKA UNIVERSITY OF	ALASKA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	CALIFORNIA INSTITUTE OF TECHNOLOGY	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	CARTWRIGHT ENGINEERING INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	COHERENT RADIATION LABORATORIE INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	D B A SYSTEMS INC	FLORIDA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	
	FOSTER MILLER ASSOCIATES INC	MASS	NAVY	RDTE/MISCELLANEOUS HARD GOODS	2
	GENERAL ELECTRIC CO	OHIO	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	HONEYWELL INC	MINNESOTA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	1
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	1
	INTERACTIVE SYSTEMS INC	COLORADO	ARMY	RDTE/MISCELLANEOUS HARD GOODS	1
	LITTON SYSTEMS INC	NEW JERSEY	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	
	MARYLAND UNIVERSITY OF	MARYLAND	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	PERKIN ELMER CORP	MARYLAND	ARMY	RDTE/MISCELLANEOUS HARD GOODS	
	S R I INTERNATIONAL	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/MISCELLANEOUS HARD GOODS	2
	UNITED STATES COMMERCE DEPT	DC	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	UNITED STATES ENERGY DEPT	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	UNIVERSAL PROPULSION CO	ARIZONA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	R+D TOTAL				1,5

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(AMOUNTS IN THOUSANDS)				
R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
AC92	APPLIED TECHNOLOGY ASSOCIATES INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	AVCO CORP	CONN	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	BENDIX CORP	MARYLAND	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	BURKE RUBBER CO INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	COMMONWEALTH TECHNOLOGY INC	VIRGINIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	CROSSBOW INC	OHIO	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	DATATEC INC OF FORT WALTON BEACH	FLORIDA	USAF	RDTE/MISCELLANEOUS HARD GOODS
	DAYTON UNIVERSITY OF	OHIO	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	DENVER UNIVERSITY OF	COLORADO	USAF	RDTE/MISCELLANEOUS HARD GOODS
	E M A W	FLORIDA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	EXOTECH INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	FLAM & RUSSELL INC	PA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	FOSTER MILLER ASSOCIATES INC	MASS	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	G A TECHNOLOGIES INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	GARRETT CORP	ARIZONA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
		TEXAS	USAF	RDTE/MISCELLANEOUS HARD GOODS
	CONTRACTOR TOTAL			
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	GOODRICH B F CO	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	HONEYWELL INC	MINNESOTA	USAF	RDTE/MISCELLANEOUS HARD GOODS
	INSTRUMENTATION TECHNICAL ENGINEER	MARYLAND	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	LITTLE ARTHUR D INC	MASS	ARMY	RDTE/MISCELLANEOUS HARD GOODS

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
AC92 (CONTINUED)				
	MARTIN MARIETTA CORP	FLORIDA	USAF	RDTE/MISCELLANEOUS HARD GOODS
	MCDONNELL DOUGLAS CORP	CALIFORNIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	MICROELECTRONICS ENGINEERING CORP	ALABAMA	USAF	RDTE/MISCELLANEOUS HARD GOODS
	NORTHROP CORP	CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS
	QUANTA RAY INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	R C A CORP	NEW JERSEY	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	RAYTHEON CO	MASS	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	RICARDO CONSULTING ENGINEERS PLC	UN KINGDOM	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	S K F INDUSTRIES INC	PA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	S R I INTERNATIONAL	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	SYSCON CORP	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	T R W INC	CALIFORNIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	UNITED TECHNOLOGIES CORP	FLORIDA	USAF	RDTE/MISCELLANEOUS HARD GOODS
	VOUGHT CORP	TEXAS	USAF	RDTE/MISCELLANEOUS HARD GOODS
	WEINSCHTEL ENGINEERING CO INC	MARYLAND	NAVY	RDTE/MISCELLANEOUS HARD GOODS
R+D TOTAL				
AC93	A A I CORP	MARYLAND	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	AIR PRODUCTS & CHEMICALS INC	PA	NAVY	RDTE/MISCELLANEOUS HARD GOODS
	AUTOMATIC TRUCKLOADING SYSTEM INC	PA	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	BAIRD CORP	MASS	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	BALL	COLORADO	USAF	RDTE/MISCELLANEOUS HARD GOODS
	BOEING CO	WASHINGTON	ARMY	RDTE/MISCELLANEOUS HARD GOODS
	BRUNSWICK CORP	FLORIDA	ARMY	RDTE/MISCELLANEOUS HARD GOODS

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC93 (CONTINUED)					
	E G & G WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	RDTE/MISCELLANEOUS HARD GOODS	\$ 3
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	G T E PRODUCTS CORP	CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS	1,2
	GATES ENERGY PRODUCTS INC	COLORADO	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	GENERAL DYNAMICS CORP	TEXAS	USAF	RDTE/MISCELLANEOUS HARD GOODS	
	GENERAL ELECTRIC CO	OHIO	NAVY	RDTE/MISCELLANEOUS HARD GOODS	3,8
	HARSCO CORP	PA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	1,3
	HONEYWELL INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	10,4
	HOOVER ELECTRIC CO	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS	3
	I T T CORP	NEW JERSEY	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	LOCKHEED CORP	UTAH	ARMY	RDTE/MISCELLANEOUS HARD GOODS	1,7
	MARQUARDT CO	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	MCDONNELL DOUGLAS CORP	CALIFORNIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	2
	MICRO CRAFT INC	TENNESSEE	NAVY	RDTE/MISCELLANEOUS HARD GOODS	2
	NASH ENGINEERING CO	CONN	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	NORTHROP SERVICES INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	SANDERS ASSOCIATES INC	NH	NAVY	RDTE/MISCELLANEOUS HARD GOODS	3
	SEVILLE RESEARCH CORP	FLORIDA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	SIMPLEX WIRE & CABLE CO	NH	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	SINGER CO	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1
	TRIANGLE RESEARCH CORP	NCAR	NAVY	RDTE/MISCELLANEOUS HARD GOODS	
	UNIRGYAL INC	INDIANA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC93 (CONTINUED)					
	UNITED TECHNOLOGIES CORP	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	\$ 185
		FLORIDA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1,945
	CONTRACTOR TOTAL				2,130
	WESTERN MARINE ELECTRONICS INC	WASHINGTON	NAVY	RDTE/MISCELLANEOUS HARD GOODS	86
	R+D TOTAL				25,612
AC94					
A A I CORP		MARYLAND	ARMY	RDTE/MISCELLANEOUS HARD GOODS	175
ALL AMERICAN ENGINEERING CO		DELAWARE	ARMY	RDTE/MISCELLANEOUS HARD GOODS	375
AMERICAN FLIGHT SYSTEMS INC		CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	86
AVCO CORP		MASS	USAF	RDTE/MISCELLANEOUS HARD GOODS	350
BOEING CO		TEXAS	USAF	RDTE/MISCELLANEOUS HARD GOODS	95
		WASHINGTON	USAF	RDTE/MISCELLANEOUS HARD GOODS	13,300
	CONTRACTOR TOTAL				13,391
BRITISH AEROSPACE PUBLIC LTD CO		UN KINGDOM	NAVY	RDTE/MISCELLANEOUS HARD GOODS	145
CURTISS WRIGHT CORP		NEW JERSEY	NAVY	RDTE/MISCELLANEOUS HARD GOODS	325
FORD AEROSPACE & COMMUNICATIONS		CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS	125
GARRETT CORP		ARIZONA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	90
GENERAL ELECTRIC CO		MASS	NAVY	RDTE/MISCELLANEOUS HARD GOODS	34,325
GULF & WESTERN INDUSTRIES INC		PA	USAF	RDTE/MISCELLANEOUS HARD GOODS	215
HUGHES AIRCRAFT CO		CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	875
INFOTEC DEVELOPMENT INC		CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	35
KAMAN SCIENCES CORP		MASS	ARMY	RDTE/MISCELLANEOUS HARD GOODS	455
MUFFOLETTO OPTICAL CO INC		MARYLAND	ARMY	RDTE/MISCELLANEOUS HARD GOODS	75
ROCKWELL INTERNATIONAL CORP		CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	6

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC94 (CONTINUED)					
	SINGER CO	NEW YORK	NAVY	RDTE/MISCELLANEOUS HARD GOODS	\$ 36,320
	SPERRY CORP	VIRGINIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	1,233
	STANDARD MFG CO	TEXAS	USAF	RDTE/MISCELLANEOUS HARD GOODS	95
	SVERDRUP TECHNOLOGY INC	TENNESSEE	NAVY	RDTE/MISCELLANEOUS HARD GOODS	372
	SYSTEMS CONSULTANTS INC	RI	NAVY	RDTE/MISCELLANEOUS HARD GOODS	56
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/MISCELLANEOUS HARD GOODS	2,500
	TECHNOLOGY INC	OHIO	USAF	RDTE/MISCELLANEOUS HARD GOODS	116
	TELEDYNE MCCORMICK SELPH	CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS	289
	UNITED TECHNOLOGIES CORP	FLORIDA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	22,543
	XEROX ELECTRO OPTICAL SYSTEMS INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	2,966
	R+D TOTAL				118,427
AC95	A A I CORP	MARYLAND	ARMY USAF	RDTE/MISCELLANEOUS HARD GOODS RDTE/MISCELLANEOUS HARD GOODS	270 582
	STATE TOTAL				852
	ANDRULIS RESEARCH CORP	MARYLAND	ARMY	RDTE/MISCELLANEOUS HARD GOODS	330
		UTAH	ARMY	RDTE/MISCELLANEOUS HARD GOODS	60
	CONTRACTOR TOTAL				390
	APPLIED RESEARCH INC	CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS	292
	BOEING CO	KANSAS	USAF	RDTE/MISCELLANEOUS HARD GOODS	158
	BROOKS & PERKINS INC	MICHIGAN	USAF	RDTE/MISCELLANEOUS HARD GOODS	124
	CALIFORNIA INSTITUTE OF TECHNOLOGY	CALIFORNIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	185
	DENELCOR INC	COLORADO	ARMY	RDTE/MISCELLANEOUS HARD GOODS	1,284
	GARRETT CORP	ARIZONA	USAF	RDTE/MISCELLANEOUS HARD GOODS	33
	I R T CORP	CALIFORNIA	ARMY	RDTE/MISCELLANEOUS HARD GOODS	347

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AC95 (CONTINUED)					
	MCFADDEN ELECTRONICS CO	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	\$ 495
	RENSSELAER POLYTECHNIC INSTITUTE	NEW YORK	ARMY	RDTE/MISCELLANEOUS HARD GOODS	61
	ROSEMOUNT INC	MINNESOTA	USAF	RDTE/MISCELLANEOUS HARD GOODS	600
	SCIENCE APPLICATIONS INC	CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS	85
	SPECTRUM ENGINEERING ASSOCIATES	FLORIDA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	49
	R+D TOTAL				4,639
AC96	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	RDTE/MISCELLANEOUS HARD GOODS	288
	BURLEIGH INSTRUMENTS INC	NEW YORK	NAVY	RDTE/MISCELLANEOUS HARD GOODS	39
	KEENE CORP	MICHIGAN	ARMY	RDTE/MISCELLANEOUS HARD GOODS	119
	LOHRENTZ GMBH HYDRAULIK & ELEKTRIK	GERMANY	ARMY	RDTE/MISCELLANEOUS HARD GOODS	171
	QUANTA RAY INC	CALIFORNIA	NAVY	RDTE/MISCELLANEOUS HARD GOODS	49
	QUANTIC INDUSTRIES INC	CALIFORNIA	USAF	RDTE/MISCELLANEOUS HARD GOODS	67
	R+D TOTAL				733
AD11	A A I CORP	MARYLAND	USAF	RDTE/AMMUNITION	115
	BREED CORP	NEW JERSEY	ARMY	RDTE/AMMUNITION	66
	FLORIDA UNIVERSITY	FLORIDA	USAF	RDTE/AMMUNITION	44
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/AMMUNITION	300
	GEO CENTERS INC	NEW JERSEY	ARMY	RDTE/AMMUNITION	52
	GEORGIA INSTITUTE TECH	GEORGIA	NAVY	RDTE/AMMUNITION	234
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	NAVY	RDTE/AMMUNITION	68
	HERCULES INC	FLORIDA	USAF	RDTE/AMMUNITION	371
	HONEYWELL INC	MINNESOTA	ARMY	RDTE/AMMUNITION	96
	INDIANA ORDNANCE INC	INDIANA	ARMY	RDTE/AMMUNITION	37

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD11 (CONTINUED)					
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	RDTE/AMMUNITION	\$ 90
	MISSOURI UNIVERSITY OF	MISSOURI	NAVY	RDTE/AMMUNITION	500
	NEW MEXICO INSTITUTE MINING & TECH	NEW MEXICO	NAVY	RDTE/AMMUNITION	250
	PRINCETON COMBUSTION RE LAB INC	NEW JERSEY	ARMY	RDTE/AMMUNITION	79
	UNITED TECHNOLOGIES CORP	CALIFORNIA	ARMY	RDTE/AMMUNITION	375
	R+D TOTAL				2,679
AD12	A A I CORP	MARYLAND	ARMY	RDTE/AMMUNITION	1,520
			USAF	RDTE/AMMUNITION	183
	STATE TOTAL				1,703
	AEROJET ORDNANCE & MFG CO	CALIFORNIA	ARMY	RDTE/AMMUNITION	698
		TENNESSEE	ARMY	RDTE/AMMUNITION	7,985
	CONTRACTOR TOTAL				8,683
	ALLIED CORP	NEW JERSEY	ARMY	RDTE/AMMUNITION	160
	AUTOSPIN INC	CALIFORNIA	ARMY	RDTE/AMMUNITION	88
	AVCO CORP	MASS	ARMY	RDTE/AMMUNITION	70
	BOEING CO	WASHINGTON	NAVY	RDTE/AMMUNITION	64
	CACI INC FEDERAL	VIRGINIA	NAVY	RDTE/AMMUNITION	90
	CALSPAN CORP	NEW YORK	ARMY	RDTE/AMMUNITION	165
	DIRECTED TECHNOLOGIES INC	VIRGINIA	ARMY	RDTE/AMMUNITION	30
	DYNA EAST CORP	PA	ARMY	RDTE/AMMUNITION	50
	HECKLER & KOCH GMBH	GERMANY	ARMY	RDTE/AMMUNITION	679
	HENNINGSTON DURHAM RICHARDSON	CALIFORNIA	USAF	RDTE/AMMUNITION	57
	HONEYWELL INC	MINNESOTA	ARMY	RDTE/AMMUNITION	538
	INDIANA ORDNANCE INC	INDIANA	ARMY	RDTE/AMMUNITION	188

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD12 (CONTINUED)					
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/AMMUNITION	\$ 298
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	INDIANA	USAF	RDTE/AMMUNITION	128
	MARTIN MARIETTA CORP	FLORIDA	ARMY	RDTE/AMMUNITION	300
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	USAF	RDTE/AMMUNITION	216
	MICROELECTRONICS ENGINEERING CORP	ALABAMA	USAF	RDTE/AMMUNITION	133
	MISSISSIPPI STATE UNIVERSITY	MISS	USAF	RDTE/AMMUNITION	75
	NORDEN SYSTEMS INC	CONN	NAVY	RDTE/AMMUNITION	75
	PHYSICS INTERNATIONAL CO	CALIFORNIA	ARMY	RDTE/AMMUNITION	282
	RAYTHEON CO	MASS	ARMY	RDTE/AMMUNITION	296
	ROCKWELL INTERNATIONAL CORP	OHIO	USAF	RDTE/AMMUNITION	570
	SOUTHERN CALIFORNIA UNIVERSITY OF	CALIFORNIA	ARMY	RDTE/AMMUNITION	94
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	RDTE/AMMUNITION	63
	VALIMET INC	CALIFORNIA	ARMY	RDTE/AMMUNITION	46
	R+D TOTAL				15,141
AD13 A A J CORP					
	ACTION MFG CO	PA	ARMY	RDTE/AMMUNITION	61
	AEROJET ELECTRO SYSTEMS CO	CALIFORNIA	ARMY	RDTE/AMMUNITION	7,820
	AEROJET GENERAL CORP	CALIFORNIA	ARMY	RDTE/AMMUNITION	1,750
	AVCO CORP	MASS	ARMY	RDTE/AMMUNITION	2,892
			USAF	RDTE/AMMUNITION	7,601
	STATE TOTAL				10,493
	CALSPAN CORP	NEW YORK	USAF	RDTE/AMMUNITION	130
	CONTAINER RESEARCH ASSOCIATION INC	PA	ARMY	RDTE/AMMUNITION	286
	DYNAMIC SYSTEMS INC	VIRGINIA	NAVY	RDTE/AMMUNITION	0

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AD13 (CONTINUED)					
	HONEYWELL INC	MINNESOTA	ARMY USAF	RDTE/AMMUNITION RDTE/AMMUNITION	\$ 14,920 649
	STATE TOTAL				15,569
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY USAF	RDTE/AMMUNITION RDTE/AMMUNITION	5,873 7,597
	STATE TOTAL				13,470
	LOCKHEED ELECTRONICS CO INC	NEW JERSEY	ARMY	RDTE/AMMUNITION	553
	M P D TECHNOLOGY CORP	NEW JERSEY	NAVY	RDTE/AMMUNITION	87
	MOTOROLA INC	ARIZONA	USAF	RDTE/AMMUNITION	432
	NEW MEXICO INSTITUTE MINING & TECH	NEW MEXICO	NAVY	RDTE/AMMUNITION	405
	PACER SYSTEMS INC	PA	NAVY	RDTE/AMMUNITION	50
	PLASTICS RESEARCH CORP	CALIFORNIA	NAVY	RDTE/AMMUNITION	57
	PRESEARCH INC	VIRGINIA	NAVY	RDTE/AMMUNITION	146
	THERMO ELECTRON CORP	MASS	ARMY	RDTE/AMMUNITION	452
	R+D TOTAL				51,974
AD14	A S RAUFOSS AMMUNISJONSFABRIKKER	NORWAY	ARMY	RDTE/AMMUNITION	2,955
	AEROJET ORDNANCE & MFG CO	TENNESSEE	ARMY	RDTE/AMMUNITION	108
	ANALYTIC SERVICES INC	VIRGINIA	USAF	RDTE/AMMUNITION	2,500
	ARMTEC DEFENSE PRODUCTS INC	CALIFORNIA	ARMY	RDTE/AMMUNITION	585
	AVCO CORP	MASS	NAVY	RDTE/AMMUNITION	17,396
	BOEING CO	WASHINGTON	NAVY	RDTE/AMMUNITION	49
	COLONEY WAYNE H CO INC	FLORIDA	USAF	RDTE/AMMUNITION	1,199
	DAYRON CORP	FLORIDA	USAF	RDTE/AMMUNITION	3,376
	GENERAL DEFENSE CORP	NEW JERSEY	ARMY	RDTE/AMMUNITION	105

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD14 (CONTINUED)					
	CONTRACTOR TOTAL	PA	ARMY	RDTE/AMMUNITION	\$ 257
					362
	GENERAL DYNAMICS CORP	ARKANSAS	ARMY	RDTE/AMMUNITION	516
	GOODYEAR AEROSPACE CORP	OHIO	NAVY	RDTE/AMMUNITION	600
	HONEYWELL INC	MINNESOTA	ARMY	RDTE/AMMUNITION	19,030
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	RDTE/AMMUNITION	88,120
	HYCOR INC	MASS	USAF	RDTE/AMMUNITION	293
	M B B	GERMANY	ARMY	RDTE/AMMUNITION	102
	MARTIN MARIETTA CORP	FLORIDA	ARMY	RDTE/AMMUNITION	0
	MATRA CO	FLORIDA	USAF	RDTE/AMMUNITION	1,044
	MOTOROLA INC	ARIZONA	ARMY	RDTE/AMMUNITION	9,513
			NAVY	RDTE/AMMUNITION	1,829
			USAF	RDTE/AMMUNITION	30
	STATE TOTAL				11,372
	NEW MEXICO INSTITUTE MINING & TECH	NEW MEXICO	NAVY	RDTE/AMMUNITION	75
	OLIN CORP	ILLINOIS	USAF	RDTE/AMMUNITION	120
	POCAL INDUSTRIES INC	PA	ARMY	RDTE/AMMUNITION	325
	PROLL MOLDING CO INC	NEW JERSEY	ARMY	RDTE/AMMUNITION	89
	TARGET RESEARCH INC	NEW JERSEY	ARMY	RDTE/AMMUNITION	102
	TELEDYNE FIRTH STERLING	TENNESSEE	ARMY	RDTE/AMMUNITION	34
	TRACOR M B ASSOC	ARKANSAS	NAVY	RDTE/AMMUNITION	116
	UNITED KINGDOM MINISTRY OF DEFENCE	UN KINGDOM	ARMY	RDTE/AMMUNITION	55
	VOUGHT CORP	TEXAS	ARMY	RDTE/AMMUNITION	1,898
	WRIGHT MALTA CORP	NEW YORK	ARMY	RDTE/AMMUNITION	98
	R+D TOTAL				152,409

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD15	BUNDESAMT WEHRTECHNIK BESCHAFFUNG	GERMANY	ARMY	RDTE/AMMUNITION	\$ 105
	ISRAEL MILITARY INDUSTRIES	ISRAEL	USAF	RDTE/AMMUNITION	88
	NEW MEXICO INSTITUTE MINING & TECH	NEW MEXICO	NAVY	RDTE/AMMUNITION	25
	UNITED KINGDOM MINISTRY OF DEFENCE	BELGIUM	ARMY	RDTE/AMMUNITION	45
	R+D TOTAL				263
AD16	OLIM CORP	ILLINOIS	ARMY	RDTE/AMMUNITION	85
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	RDTE/AMMUNITION	362
	R+D TOTAL				447
AD21	ADVANCED RESEARCH RESOURCES ORGAN	DC	ARMY	RDTE/DEFENSE SERVICES	35
	ANALYSIS & TECHNOLOGY INC	CONN	NAVY	RDTE/DEFENSE SERVICES	65
	ANALYTIC SCIENCES CORP	MASS	ARMY	RDTE/DEFENSE SERVICES	322
		USAF		RDTE/DEFENSE SERVICES	42
	STATE TOTAL				364
	ANALYTICAL SYSTEMS ENGR CORP	MASS	ARMY	RDTE/DEFENSE SERVICES	468
	ANALYTICS INC	PA	ARMY	RDTE/DEFENSE SERVICES	35
	APPLIED SCIENCE ASSOCIATES INC	PA	ARMY	RDTE/DEFENSE SERVICES	75
	ARTECH CORP	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	219
	ATLANTIC COUNCIL	DC	ARMY	RDTE/DEFENSE SERVICES	30
	B D M CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	4,347
	BATFELLE MEMORIAL INSTITUTE	OHIO	ARMY	RDTE/DEFENSE SERVICES	62
	BEN GURION UNIVERSITY OF THE NEGEV	ISRAEL	ARMY	RDTE/DEFENSE SERVICES	34
	BOEING VERTOL CO	PA	ARMY	RDTE/DEFENSE SERVICES	2,223
	BOLT BERANEK & NEWMAN INC	MASS	ARMY	RDTE/DEFENSE SERVICES	6,407
	BRISTOL UNIVERSITY OF	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES	30

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD21 (CONTINUED)					
	BRUNEL UNIVERSITY	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES	\$ 25
	C & L ASSOCIATES	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	50
	CAS INC	ALABAMA	ARMY	RDTE/DEFENSE SERVICES	136
	CENTRO DI CULTURA SCIENTIFICA	ITALY	ARMY	RDTE/DEFENSE SERVICES	33
	CHARLES STARK DRAPER LABS INC	MASS	NAVY	RDTE/DEFENSE SERVICES	1,402
	COMPUTER SYSTEMS MANAGEMENT INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	839
	COMSAT GENERAL CORP	DC	ARMY	RDTE/DEFENSE SERVICES	308
	DAYTON UNIVERSITY OF	OHIO	USAF	RDTE/DEFENSE SERVICES	60
	DECISIONS & DESIGNS INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	368
	DRAPER C S LABORATORY INC	MASS	NAVY	RDTE/DEFENSE SERVICES	50
	DREXEL UNIVERSITY	PA	ARMY	RDTE/DEFENSE SERVICES	39
	ECOLE POLYTECHQUE FEDERALE	SWITZERLND	ARMY	RDTE/DEFENSE SERVICES	31
	FLORIDA ATLANTIC UNIVERSITY	FLORIDA	ARMY	RDTE/DEFENSE SERVICES	48
	FLORIDA UNIVERSITY	FLORIDA	USAF	RDTE/DEFENSE SERVICES	75
	FORD MOTOR CO	MICHIGAN	ARMY	RDTE/DEFENSE SERVICES	320
	FRAUNHOFER GESELLSCHAFT	GERMANY	ARMY	RDTE/DEFENSE SERVICES	40
	GENERAL ELECTRIC CO	MASS	ARMY	RDTE/DEFENSE SERVICES	50
			NAVY	RDTE/DEFENSE SERVICES	18,010
	STATE TOTAL				18,060
	GEORGE WASHINGTON UNIVERSITY	DC	NAVY	RDTE/DEFENSE SERVICES	49
	GEORGIA INSTITUTE TECH	GEORGIA	ARMY	RDTE/DEFENSE SERVICES	266
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/DEFENSE SERVICES	382
			NAVY	RDTE/DEFENSE SERVICES	63
	STATE TOTAL				445
	GEOSPACE SYSTEMS CORP	MASS	ARMY	RDTE/DEFENSE SERVICES	60

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD21 (CONTINUED)					
	GRUMMAN AEROSPACE CORP	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	\$ 215
	H R B SINGER INC	PA	ARMY	RDTE/DEFENSE SERVICES	115
	HEBREW UNIVERSITY	ISRAEL	ARMY	RDTE/DEFENSE SERVICES	77
	HONEYWELL INC	MINNESOTA	ARMY	RDTE/DEFENSE SERVICES	256
	HORIZONS TECHNOLOGY INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	273
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES	180 106
	STATE TOTAL				286
	HUGHES HELICOPTERS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	151
	I T T RESEARCH INSTITUTE	ILLINOIS	ARMY	RDTE/DEFENSE SERVICES	67
		NEW YORK	ARMY	RDTE/DEFENSE SERVICES	30
	CONTRACTOR TOTAL				97
	ILLINOIS INSTITUTE TECHNOLOGY	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	653
	ILLINOIS UNIVERSITY OF	ILLINOIS	ARMY	RDTE/DEFENSE SERVICES	159
	IMPERIAL COLLEGE OF SCIENCE & TECH	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES	130
	IMPERIAL SOFTWARE TECHNOLOGY LTD	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES	135
	INSTITUTE FOR DEFENSE ANALYSIS	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	77-
	INSTITUTE OF MARINE RESEARCH	FINLAND	ARMY	RDTE/DEFENSE SERVICES	32
	INTEGRATED SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	50
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	350
	ISRAEL INSTITUTE FOR BIOL RSCH	ISRAEL	ARMY	RDTE/DEFENSE SERVICES	30
	JOHNS HOPKINS UNIVERSITY	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	42
	KAMAN SCIENCES CORP	MASS	ARMY	RDTE/DEFENSE SERVICES	99
	KEELE UNIVERSITY OF	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES	28

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
AD21 (CONTINUED)				
	KINTON INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	KUPPERMAN ROBERT H & ASSOC INC	DC	ARMY	RDTE/DEFENSE SERVICES
	LITTON INDUSTRIES INC	MARYLAND	ARMY	RDTE/DEFENSE SERVICES
	LIVERPOOL UNIVERSITY OF	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES
	LOCKHEED CORP	GEORGIA	NAVY	RDTE/DEFENSE SERVICES
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	LOGICON INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	LONDON UNIVERSITY OF	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES
	MANCHESTER UNIVERSITY	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	ARMY	RDTE/DEFENSE SERVICES
	MATRIX CORP	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES
	MCLEAN RESEARCH CENTER INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	NATIONAL ACADEMY OF SCIENCES	DC	ARMY	RDTE/DEFENSE SERVICES
	NORTH WALES UNIVERSITY COLLEGE OF	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES
	OKLAHOMA UNIVERSITY OF	OKLAHOMA	USAF	RDTE/DEFENSE SERVICES
	PANAMETRICS INC	MASS	ARMY	RDTE/DEFENSE SERVICES
	PERCEPTIONICS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	PRECISION VISUALS INC	COLORADO	ARMY	RDTE/DEFENSE SERVICES
	RAMCOR INC	VIRGINIA	ARMY NAVY	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES
	STATE TOTAL			
	REYNOLDS INDUSTRIES INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES
	STATE TOTAL			

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
AD21 (CONTINUED)				
	RUTGERS UNIVERSITY	NEW JERSEY	NAVY	RDTE/DEFENSE SERVICES
	S R I INTERNATIONAL	CALIFORNIA	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES
	STATE TOTAL			
	SANTA FE CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES
	STATE TOTAL			
		VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	CONTRACTOR TOTAL			
	SOFTTECH INC	MASS	ARMY	RDTE/DEFENSE SERVICES
	SPARTA INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	STANFORD UNIVERSITY	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	SUMMA CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	TARTAN LABORATORIES INC	PA	ARMY	RDTE/DEFENSE SERVICES
	TAVISTOCK INSTITUTE OF HUMAN REL	UN KINGDOM	ARMY	RDTE/DEFENSE SERVICES
	TECHNION RESEARCH & DEV FOUNDATION	ISRAEL	ARMY	RDTE/DEFENSE SERVICES
	TEXAS INSTRUMENTS INC	TEXAS	ARMY	RDTE/DEFENSE SERVICES
	TEXAS UNIVERSITY OF	TEXAS	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES
	STATE TOTAL			
	TEXTRON INC	TEXAS	ARMY	RDTE/DEFENSE SERVICES
	UNITED TECHNOLOGIES CORP	CONN	ARMY	RDTE/DEFENSE SERVICES
	UNIVERSITA DI MODENA	ITALY	ARMY	RDTE/DEFENSE SERVICES

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD21 (CONTINUED)					
	UTAH UNIVERSITY OF	UTAH	ARMY	RDTE/DEFENSE SERVICES	\$
	VIRGINIA POLYTECHNIC INSTITUTE	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	
	VITRONICS INC	NEW JERSEY	ARMY	RDTE/DEFENSE SERVICES	2,
	VOUGHT CORP	TEXAS	ARMY	RDTE/DEFENSE SERVICES	
	VRITE UNIVERSITEIT BRUSSEL	BELGIUM	ARMY	RDTE/DEFENSE SERVICES	
	WASHINGTON BOOKER T FOUNDATION	DC	ARMY	RDTE/DEFENSE SERVICES	2,
	WIDERGREN COMMUNICATIONS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	
	WISCONSIN UNIVERSITY OF	WISCONSIN	ARMY	RDTE/DEFENSE SERVICES	
	R+D TOTAL				61,
AD22	A A I CORP	MARYLAND	ARMY NAVY	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES	
	STATE TOTAL				
	ANALYSIS & TECHNOLOGY INC	CONN	NAVY	RDTE/DEFENSE SERVICES	
	ARMAMENT SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	
		MARYLAND	ARMY	RDTE/DEFENSE SERVICES	
	CONTRACTOR TOTAL				
	BATTELLE MEMORIAL INSTITUTE	OHIO	ARMY	RDTE/DEFENSE SERVICES	
	BENDIX CORP	INDIANA	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES	
	STATE TOTAL				
	BOEING CO	WASHINGTON	NAVY	RDTE/DEFENSE SERVICES	
	BOLT BERANEK & NEWMAN INC	MASS	ARMY NAVY	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES	
	STATE TOTAL				
	CACI INC FEDERAL	DC	NAVY	RDTE/DEFENSE SERVICES	

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
AD22 (CONTINUED)				
	CONTRACTOR TOTAL	PA	NAVY	RDTE/DEFENSE SERVICES
	CALSPAN CORP	NEW YORK	ARMY	RDTE/DEFENSE SERVICES
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	RDTE/DEFENSE SERVICES
	CENFEC CONSULTANTS INC	VIRGINIA	USAF	RDTE/DEFENSE SERVICES
	COLORADO SCHOOL OF MINES	COLORADO	ARMY	RDTE/DEFENSE SERVICES
	COMPOSITEK ENGINEERING CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	CONTROL DATA CORP	MINNESOTA	NAVY	RDTE/DEFENSE SERVICES
	DAEDALEAN ASSOCIATES INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES
	DAYTON UNIVERSITY OF	OHIO	USAF	RDTE/DEFENSE SERVICES
	DECILOG INC	NEW YORK	ARMY	RDTE/DEFENSE SERVICES
	DYNA EAST CORP	PA	USAF	RDTE/DEFENSE SERVICES
	DYNAMICS TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	E S D CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	ENERGY & MINERALS RESEARCH CO	PA	ARMY	RDTE/DEFENSE SERVICES
	ENVIRONMENTAL RESEARCH INSTIT MICH	MICHIGAN	ARMY	RDTE/DEFENSE SERVICES
	FALCON RESEARCH & DEVELOPMENT CO	COLORADO	USAF	RDTE/DEFENSE SERVICES
	FEDERAL ELECTRIC CORP	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	FLIGHT SYSTEMS INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	FLORIDA STATE UNIVERSITY	FLORIDA	ARMY	RDTE/DEFENSE SERVICES
	FOOD SCIENCE ASSOCIATES	NEW YORK	ARMY	RDTE/DEFENSE SERVICES
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	GARRETT CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD22 (CONTINUED)					
			USAF	RDTE/DEFENSE SERVICES	\$ 26
	STATE TOTAL				44
	GENERAL ELECTRIC CO	NEW YORK	NAVY	RDTE/DEFENSE SERVICES	26
		VERMONT	ARMY	RDTE/DEFENSE SERVICES	18
	CONTRACTOR TOTAL				44
	GENERAL RESEARCH CORP	FLORIDA	USAF	RDTE/DEFENSE SERVICES	2,70
	GENERAL SOFTWARE	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	1
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/DEFENSE SERVICES	32
	GOULD INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	26
	GRUMMAN AEROSPACE CORP	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	14
	GYROART	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	1
	HELAVA ASSOCIATES INC	MICHIGAN	ARMY	RDTE/DEFENSE SERVICES	1
			USAF	RDTE/DEFENSE SERVICES	10
	STATE TOTAL				11
	HONEMATIC MACHINE CORP	MASS	ARMY	RDTE/DEFENSE SERVICES	4
	I T T CORP	INDIANA	USAF	RDTE/DEFENSE SERVICES	1
	ILLINOIS INSTITUTE TECHNOLOGY	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	4
	INCOSYM INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	1
	INTERNATIONAL DATA CORP	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	2
	KETRON INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	2
	LOCKHEED MISSILES & SPACE CO INC	ALABAMA	ARMY	RDTE/DEFENSE SERVICES	5
		CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	5
	CONTRACTOR TOTAL				5
	LOGISTICS MANAGEMENT INSTITUTE	DC	USAF	RDTE/DEFENSE SERVICES	1
	MANTECH INTERNATIONAL CORP	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	2

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD22 (CONTINUED)					
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES	\$ 76 90
	STATE TOTAL				166
	MCDONNELL DOUGLAS CORP	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	205
	MICHIGAN UNIVERSITY OF	MICHIGAN	ARMY	RDTE/DEFENSE SERVICES	116
	MICROWAVE ASSOCIATES INC	MASS	USAF	RDTE/DEFENSE SERVICES	85
	MIDDLETON DAVID	NEW YORK	NAVY	RDTE/DEFENSE SERVICES	30
	MISSISSIPPI STATE UNIVERSITY	MISS	USAF	RDTE/DEFENSE SERVICES	57
	MITCHELL & GAUTHIER INC	MASS	ARMY	RDTE/DEFENSE SERVICES	50
	MITRE CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	94
	NATIONAL ACADEMY OF SCIENCES	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	299
	NEW HAMPSHIRE UNIVERSITY OF	NH	ARMY	RDTE/DEFENSE SERVICES	43
	NICHOLS RESEARCH CORP	ALABAMA	ARMY	RDTE/DEFENSE SERVICES	65
	OKLAHOMA STATE UNIVERSITY OF	FLORIDA	USAF	RDTE/DEFENSE SERVICES	70
		OKLAHOMA	USAF	RDTE/DEFENSE SERVICES	48
	CONTRACTOR TOTAL				22
	ORLANDO TECHNOLOGY INC	FLORIDA	USAF	RDTE/DEFENSE SERVICES	305
	PENNSYLVANIA STATE UNIVERSITY	PA	ARMY	RDTE/DEFENSE SERVICES	40
	PENNSYLVANIA UNIVERSITY OF	PA	NAVY	RDTE/DEFENSE SERVICES	90
	R C A CORP	MASS	NAVY	RDTE/DEFENSE SERVICES	49
		NEW JERSEY	USAF	RDTE/DEFENSE SERVICES	85
	CONTRACTOR TOTAL				134
	RAYTHEON CO	MASS	USAF	RDTE/DEFENSE SERVICES	191
	RAYTHEON SERVICE CO	OHIO	USAF	RDTE/DEFENSE SERVICES	410

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD22 (CONTINUED)					
	RESOURCE CONSULTANTS INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	\$ 42
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	35
	ROME RESEARCH CORP	NEW YORK	USAF	RDTE/DEFENSE SERVICES	125
	SIGNATRON INC	MASS	NAVY	RDTE/DEFENSE SERVICES	100
	SOFTECH INC	MASS	ARMY	RDTE/DEFENSE SERVICES	51
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	ARMY	RDTE/DEFENSE SERVICES	76
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	RDTE/DEFENSE SERVICES	106
			NAVY	RDTE/DEFENSE SERVICES	126
			USAF	RDTE/DEFENSE SERVICES	122
	STATE TOTAL				354
	SPERRY CORP	MASS	USAF	RDTE/DEFENSE SERVICES	94
	SYSTEMS CONTROL TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	100
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/DEFENSE SERVICES	5,456
	T R W INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	98
	TECHDYN SYSTEMS CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	704
	TECHNOLOGY SERVICE CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	37
	TRACOR HYDRONAUTICS INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	36
	TUFTS UNIVERSITY	MASS	ARMY	RDTE/DEFENSE SERVICES	106
	UNITED STATES COMMERCE DEPT	COLORADO	NAVY	RDTE/DEFENSE SERVICES	40
	UNITED TECHNOLOGIES CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	266
		CONN	ARMY	RDTE/DEFENSE SERVICES	110
			NAVY	RDTE/DEFENSE SERVICES	250
	STATE TOTAL				360
	CONTRACTOR TOTAL				620
	VIRGINIA POLYTECHNIC INSTITUTE	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	8
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	9

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD22 (CONTINUED)			USAF	RDTE/DEFENSE SERVICES	\$ 4
	STATE TOTAL				14
	PA	NAVY		RDTE/DEFENSE SERVICES	10
	CONTRACTOR TOTAL				24
	WHITE H P LABORATORY	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	31
	ZERNOW TECHNICAL SERVICE	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	3
	R+D TOTAL				21,10
AD23	ACEL INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	13
	ADVANCED REFRACTORY TECHNOLOGIES	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	9
	AEROJET GENERAL CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	29
	ANALYSIS & TECHNOLOGY INC	CONN	NAVY	RDTE/DEFENSE SERVICES	70
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/DEFENSE SERVICES	10
	AVCO CORP	MASS	ARMY	RDTE/DEFENSE SERVICES	56
	B D M CORP	VIRGINIA	USAF	RDTE/DEFENSE SERVICES	73
	BATTELLE MEMORIAL INSTITUTE	OHIO	NAVY	RDTE/DEFENSE SERVICES	8
			USAF	RDTE/DEFENSE SERVICES	20
	STATE TOTAL				29
	BENDIX CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	3
	BOEING CO	WASHINGTON	NAVY	RDTE/DEFENSE SERVICES	17
	BROWN UNIVERSITY	RI	ARMY	RDTE/DEFENSE SERVICES	3
	C O R INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	6
	CHARLES STARK DRAPER LABS INC	MASS	ARMY	RDTE/DEFENSE SERVICES	59
	COLUMBIA RESEARCH CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	44
	COMPTON RESEARCH INC	NEW YORK	NAVY	RDTE/DEFENSE SERVICES	72

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD23 (CONTINUED)					
	CONFEL INFORMATION SYSTEMS INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	\$ 471
	D W A COMPOSITES SPECIALTIES INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	37
	DECISION SCIENCE INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	53
	DELTA RESEARCH INC	ALABAMA	ARMY	RDTE/DEFENSE SERVICES	84
	DOTY ASSOCIATES	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	100
	DUNN TECHNOLOGY INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	83
	E A I CORP	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	74
	E G & G INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	69
	E G & G WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	41
	FIBER MATERIALS INC	MAINE	ARMY	RDTE/DEFENSE SERVICES	451
	G & H TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	48
	GENERAL DYNAMICS CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	391
	GENERAL ELECTRIC CO	PA	ARMY	RDTE/DEFENSE SERVICES	1,301
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	NAVY	RDTE/DEFENSE SERVICES	138
	HONEYWELL INC	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	758
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	150
	ILLINOIS UNIVERSITY OF	ILLINOIS	ARMY	RDTE/DEFENSE SERVICES	30
	INFORMATION SYSTEMS & NETWORKS CO	MARYLAND	USAF	RDTE/DEFENSE SERVICES	67
	INFORMATION SYSTEMS NETWORKS CORP	MARYLAND	USAF	RDTE/DEFENSE SERVICES	120
	INTERMETRICS INC	PA	NAVY	RDTE/DEFENSE SERVICES	185
	KENTRON INTERNATIONAL INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	30
	LEHIGH UNIVERSITY	PA	ARMY	RDTE/DEFENSE SERVICES	160
	MANTECH INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	1,101
		MARYLAND	NAVY	RDTE/DEFENSE SERVICES	155
	CONTRACTOR TOTAL				1,256

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD23 (CONTINUED)					
	MAR INC	CONN	NAVY	RDTE/DEFENSE SERVICES	\$ 108
	MARKO MATERIALS INC	MASS	ARMY	RDTE/DEFENSE SERVICES	400
	MCCALL OMAR & ASSOCIATES	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	100
	P A R TECHNOLOGY CORP	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	148
	PHYSICS INTERNATIONAL CO	OHIO	ARMY	RDTE/DEFENSE SERVICES	321
	R C A CORP	MASS	USAF	RDTE/DEFENSE SERVICES	25-
	RAYTHEON CO	MASS	NAVY	RDTE/DEFENSE SERVICES	99
	RHODE ISLAND UNIVERSITY OF	RI	ARMY	RDTE/DEFENSE SERVICES	32
			NAVY	RDTE/DEFENSE SERVICES	80
	STATE TOTAL				112
	S R A CORP	DC	NAVY	RDTE/DEFENSE SERVICES	120
	SCIENCE APPLICATIONS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	266
			NAVY	RDTE/DEFENSE SERVICES	58
	STATE TOTAL				324
	SPEERY CORP	MINNESOTA	NAVY	RDTE/DEFENSE SERVICES	301
		NEW YORK	NAVY	RDTE/DEFENSE SERVICES	1,566
	CONTRACTOR TOTAL				1,867
	SUBSEA ENGINEERING ASSOCIATES	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	75
	SYSTEMATICS GENERAL CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	282
	T R W INC	VIRGINIA	USAF	RDTE/DEFENSE SERVICES	53
	TALLEY INDUSTRIES INC	ARIZONA	ARMY	RDTE/DEFENSE SERVICES	78
	TECHNOLOGY SCIENTIFIC SERVICES INC	OHIO	NAVY	RDTE/DEFENSE SERVICES	42
	TECHNOLOGY SERVICE CORP	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	208
	TETRA TECH INC	DC	NAVY	RDTE/DEFENSE SERVICES	143
	TEXAS UNIVERSITY OF	TEXAS	USAF	RDTE/DEFENSE SERVICES	53

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD23 (CONTINUED)					
	TITAN SYSTEMS INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	\$ 144
	Vought Corp	TEXAS	ARMY	RDTE/DEFENSE SERVICES	79
	R+D TOTAL				15,816
AD24					
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/DEFENSE SERVICES	369
	ANALYTICS INC	NEW JERSEY	ARMY	RDTE/DEFENSE SERVICES	56
	ARROWSMITH TOOL & DIE CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	107
	AUTOMATION TRANSACTIONS CORP	OHIO	USAF	RDTE/DEFENSE SERVICES	40
	B D M CORP	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	100
	BAND LAVIS & ASSOCIATES INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	27
	BATTELLE MEMORIAL INSTITUTE	OHIO	USAF	RDTE/DEFENSE SERVICES	288
	BOEING CO	KANSAS	USAF	RDTE/DEFENSE SERVICES	200
		WASHINGTON	USAF	RDTE/DEFENSE SERVICES	44
	CONTRACTOR TOTAL				244
	BOLT BERANEK & NEWMAN INC	MASS	NAVY	RDTE/DEFENSE SERVICES	100
	COMPTON RESEARCH INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	274
		VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	6,236
	CONTRACTOR TOTAL				6,510
	COMPUTER SCIENCES CORP	PA	NAVY	RDTE/DEFENSE SERVICES	1,928
	COMPUTER SOFTWARE ANALYSTS INC	OHIO	USAF	RDTE/DEFENSE SERVICES	26
	DIVERSIFIED DATA CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	706
	ELECTROSPACE SYSTEMS INC	TEXAS	USAF	RDTE/DEFENSE SERVICES	36
	ENERGYSTICS CORP	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	136
	ENSCO INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	25

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD24 (CONTINUED)					
	FIGGIE INTERNATIONAL INC	NEW YORK	USAF	RDTE/DEFENSE SERVICES	\$ 255
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	51
	GENERAL ELECTRIC CO	NEW YORK	USAF	RDTE/DEFENSE SERVICES	1,780
		OHIO	USAF	RDTE/DEFENSE SERVICES	4,585
	CONTRACTOR TOTAL				6,365
	GENERAL RESEARCH CORP	FLORIDA	USAF	RDTE/DEFENSE SERVICES	424
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	USAF	RDTE/DEFENSE SERVICES	600
	INFORMATION SYSTEMS & NETWORKS CO	MARYLAND	USAF	RDTE/DEFENSE SERVICES	91
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	USAF	RDTE/DEFENSE SERVICES	257
	J A W B CORP	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	51
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	2,173
	LOGICON INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	281
	MAR INC	CONN	NAVY	RDTE/DEFENSE SERVICES	45
	MARTIN MARIETTA CORP	FLORIDA	ARMY	RDTE/DEFENSE SERVICES	95
	NORTHROP CORP	ALABAMA	ARMY	RDTE/DEFENSE SERVICES	385
	PLANNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	263
	QUEST RESEARCH CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	146
			USAF	RDTE/DEFENSE SERVICES	138
	STATE TOTAL				284
	R C A CORP	NEW JERSEY	NAVY	RDTE/DEFENSE SERVICES	24,589
		PA	NAVY	RDTE/DEFENSE SERVICES	25
	CONTRACTOR TOTAL				24,614
	RADIAN INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	221
	RAYTHEON CO	MASS	ARMY	RDTE/DEFENSE SERVICES	44-

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD24 (CONTINUED)					
	ROGERS CARROLL & FERGUSON INC	OHIO	USAF	RDTE/DEFENSE SERVICES	\$ 156
	S R I INTERNATIONAL	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	1,481
	SCIENCE APPLICATIONS INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	1,135
	SIMULATION TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	59
	SOFTTECH INC	OHIO	USAF	RDTE/DEFENSE SERVICES	309
	SONALYSTS INC	CONN	NAVY	RDTE/DEFENSE SERVICES	40
	SONICRAFT INC	ILLINOIS	ARMY	RDTE/DEFENSE SERVICES	67
	SOUTH CREEK INDUSTRIES INC	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	100
	SPERRY CORP	NEW YORK	NAVY	RDTE/DEFENSE SERVICES	645
		VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	45
	CONTRACTOR TOTAL				690
	SUPPORT SYSTEMS ASSOCIATES INC	OHIO	USAF	RDTE/DEFENSE SERVICES	409
	SYSTEM DEVELOPMENT CORP	PA	NAVY	RDTE/DEFENSE SERVICES	540
		VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	2,049
	CONTRACTOR TOTAL				2,589
	SYSTEMS & APPLIED SCIENCES CORP	OHIO	USAF	RDTE/DEFENSE SERVICES	658
	SYSTEMS ARCHITECTS INC	MASS	USAF	RDTE/DEFENSE SERVICES	288
		OHIO	USAF	RDTE/DEFENSE SERVICES	157
	CONTRACTOR TOTAL				445
	SYSTEMS ENGR & TECHNOLOGY ASSOC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	46
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	ARMY	RDTE/DEFENSE SERVICES	141
			USAF	RDTE/DEFENSE SERVICES	1,348
	STATE TOTAL				1,489
	T R W INC	OHIO	USAF	RDTE/DEFENSE SERVICES	2,192

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD24 (CONTINUED)					
	TECHNOLOGY DEVELOPMENT CORP CALIF	TEXAS	USAF	RDTE/DEFENSE SERVICES	\$ 52
	TECHPLAN CORP	NEW JERSEY	NAVY	RDTE/DEFENSE SERVICES	206
	TEXTRON INC	FLORIDA	USAF	RDTE/DEFENSE SERVICES	1,845
	ULTRASYSTEMS INC	ARIZONA	ARMY	RDTE/DEFENSE SERVICES	5,642
	UNION CARBIDE CORP	INDIANA	USAF	RDTE/DEFENSE SERVICES	175
	UNITED TECHNOLOGIES CORP	CONN	ARMY	RDTE/DEFENSE SERVICES	1,989
	VOUGHT CORP	TEXAS	ARMY	RDTE/DEFENSE SERVICES	106
	WAGNER DANIEL H ASSOCIATES INC	PA	NAVY	RDTE/DEFENSE SERVICES	30
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	RDTE/DEFENSE SERVICES	101
	WHITE SCIENTIFIC CONSULTANTS INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	223
	R+D TOTAL				69,141
AD25					
	AERODYNE RESEARCH INC	MASS	USAF	RDTE/DEFENSE SERVICES	55
	AEROJET GENERAL CORP	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	2,091
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/DEFENSE SERVICES	153
	ARETE ASSOCIATES INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	1,200
	ARMAMENT SYSTEMS INC	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	26
	B D M CORP	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	65
	BATTELLE COLUMBUS LABORATORIES	OHIO	ARMY	RDTE/DEFENSE SERVICES	194
	BOEING CO	KANSAS	USAF	RDTE/DEFENSE SERVICES	4,337
	BOOZ ALLEN & HAMILTON INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	147
	COMPUTER SCIENCES CORP	PA	NAVY	RDTE/DEFENSE SERVICES	264
	COMPUTER SOFTWARE ANALYSTS INC	OHIO	USAF	RDTE/DEFENSE SERVICES	140
	DEFENSE SYSTEMS INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	126

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
AD25 (CONTINUED)				
	DEVELOPMENTAL SCIENCES INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	ELECTROSPACE SYSTEMS INC	TEXAS	USAF	RDTE/DEFENSE SERVICES
	ENSCO INC	FLORIDA	USAF	RDTE/DEFENSE SERVICES
		VIRGINIA	NAVY	RDTE/DEFENSE SERVICES
	CONTRACTOR TOTAL			
	FLIGHT SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
		NEW MEXICO	ARMY	RDTE/DEFENSE SERVICES
	CONTRACTOR TOTAL			
	G T E PRODUCTS CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	GENERAL DYNAMICS CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	GENERAL ELECTRIC CO	MASS	ARMY	RDTE/DEFENSE SERVICES
	GENERAL RESEARCH CORP	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	HUGHES HELICOPTERS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES
	INTEGRATED SYSTEMS INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	INTERMETRICS INC	MASS	NAVY	RDTE/DEFENSE SERVICES
		PA	NAVY	RDTE/DEFENSE SERVICES
	CONTRACTOR TOTAL			
	KEYSTONE COMPUTER ASSOCS INC	PA	NAVY	RDTE/DEFENSE SERVICES
	L S A INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES
	MANTECH INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	RDTE/DEFENSE SERVICES
	NUCLEAR METALS INC	MASS	ARMY	RDTE/DEFENSE SERVICES
	O R I INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
AD25 (CONTINUED)				
	P M GROUP THE	OHIO	USAF	RDTE/DEFENSE SERVICES
	PACIFIC ANALYSIS CORP	HAWAII	NAVY	RDTE/DEFENSE SERVICES
	PLANNING RESEARCH CORP	NEW JERSEY	ARMY	RDTE/DEFENSE SERVICES
	POSEIDON RESEARCH	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	R C A CORP	NEW JERSEY	USAF	RDTE/DEFENSE SERVICES
	RADIAN INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	REPUBLIC MGMT SYS & COMPUTER SERVS	PA	NAVY	RDTE/DEFENSE SERVICES
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	SCIENCE APPLICATIONS INC	ALABAMA	USAF	RDTE/DEFENSE SERVICES
		CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES
	CONTRACTOR TOTAL			
	SOHAR INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	SPIRERY CORP	MINNESOTA	NAVY	RDTE/DEFENSE SERVICES
	SUPPORT SYSTEMS ASSOCIATES INC	MASS	USAF	RDTE/DEFENSE SERVICES
		OHIO	USAF	RDTE/DEFENSE SERVICES
	CONTRACTOR TOTAL			
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/DEFENSE SERVICES
	TECHNOLOGY INC	OHIO	USAF	RDTE/DEFENSE SERVICES
	TERMINAL NETWORKS INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES
	TEXTRON INC	TEXAS	ARMY	RDTE/DEFENSE SERVICES
	V S E CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES
	VECTOR RESEARCH INC	MICHIGAN	ARMY	RDTE/DEFENSE SERVICES
	VERAC INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES
	R+D TOTAL			

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD26	ADVENT SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	\$
	AMEX SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	7.
	ANALYSIS & TECHNOLOGY INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/DEFENSE SERVICES	
	ANALYTICAL ASSESSMENTS CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	
	ANALYTICAL SYSTEMS ENGR CORP	MASS	USAF	RDTE/DEFENSE SERVICES	2.
	ANALYTICS INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	
	ARGO SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	
	AUTOMATION INDUSTRIES INC	FLORIDA	USAF	RDTE/DEFENSE SERVICES	
	AYDIN MONITOR SYSTEMS	PA	ARMY	RDTE/DEFENSE SERVICES	
	B D M SERVICES CO	KENTUCKY	ARMY	RDTE/DEFENSE SERVICES	
	B E & C ENGINEERS INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	
	BOOZ ALLEN & HAMILTON INC	MARYLAND	NAVY	RDTE/DEFENSE SERVICES	
	BROWN DAYTON T INC	NEW YORK	NAVY	RDTE/DEFENSE SERVICES	
	CENTRAL FLORIDA UNIVERSITY OF	FLORIDA	NAVY	RDTE/DEFENSE SERVICES	
	COMPRO LTD	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	
	COMPUTER SCIENCES CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	
	CONTROL DATA CORP	T T PAC IS	ARMY	RDTE/DEFENSE SERVICES	2.
	DAVIDSON HAROLD	DC	ARMY	RDTE/DEFENSE SERVICES	
	E S L INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	2
	EAGLE TECHNOLOGY INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	
	ELECTROSPACE SYSTEMS INC	OHIO	USAF	RDTE/DEFENSE SERVICES	
	ENSCO INC	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	
	FAIRCHILD WESTON SYSTEMS INC	FLORIDA	ARMY	RDTE/DEFENSE SERVICES	
	FLOW INDUSTRIES INC	WASHINGTON	USAF	RDTE/DEFENSE SERVICES	

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD26 (CONTINUED)					
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	\$ 7
	G R D CO	PA	NAVY	RDTE/DEFENSE SERVICES	2
	G T E PRODUCTS CORP	T T PAC IS	ARMY	RDTE/DEFENSE SERVICES	11, 1
		CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	6
	CONTRACTOR TOTAL				11, 7
	GENERAL ELECTRIC CO	JAMAICA	ARMY	RDTE/DEFENSE SERVICES	
	GEODYNAMICS CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	3
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	NAVY	RDTE/DEFENSE SERVICES	6
	GLOBAL ASSOCIATES	T T PAC IS	ARMY	RDTE/DEFENSE SERVICES	14, 9
	GOULD INC	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	1
	H R B SINGER INC	PA	ARMY	RDTE/DEFENSE SERVICES	1, 8
	HONEYWELL INC	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	
		MARYLAND	ARMY	RDTE/DEFENSE SERVICES	3
		MINNESOTA	NAVY	RDTE/DEFENSE SERVICES	9
	CONTRACTOR TOTAL				1, 3
	HONEYWELL INFORMATION SYSTEMS INC	NEW MEXICO	ARMY	RDTE/DEFENSE SERVICES	3
	HORIZONS TECHNOLOGY INC	VIRGINIA	USAF	RDTE/DEFENSE SERVICES	
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	2
	INFORMASTICS GENERAL CORP	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	1
	INTERCON SYSTEMS CORP	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	1
	KENTRON INTERNATIONAL INC	ARIZONA	ARMY	RDTE/DEFENSE SERVICES	8
		TEXAS	USAF	RDTE/DEFENSE SERVICES	9
	CONTRACTOR TOTAL				1, 8
	KETRON INC	PA	NAVY	RDTE/DEFENSE SERVICES	

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD26 (CONTINUED)					
	KEYSTONE COMPUTER ASSOCS INC	PA	NAVY	RDTE/DEFENSE SERVICES	\$ 220
	LITTON SYSTEMS INC	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	470
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/DEFENSE SERVICES	149
	LOGICON INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	30
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	INDIANA	ARMY	RDTE/DEFENSE SERVICES	96
	MISSION RESEARCH CORP	CALIFORNIA	NAVY	RDTE/DEFENSE SERVICES	51
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	ARMY	RDTE/DEFENSE SERVICES	8,144
	NORDEN SYSTEMS INC	NEW YORK	ARMY	RDTE/DEFENSE SERVICES	256
	NUCLEAR METALS INC	MASS	ARMY	RDTE/DEFENSE SERVICES	241
	ORLANDO TECHNOLOGY INC	FLORIDA	USAF	RDTE/DEFENSE SERVICES	61
	PERKIN ELMER CORP	MINNESOTA	ARMY	RDTE/DEFENSE SERVICES	84
	QUEST RESEARCH CORP	VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	3,111
	R & D ASSOCIATES	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	201
	R C A CORP	T T PAC JS	ARMY	RDTE/DEFENSE SERVICES	15,821
		NEW JERSEY	NAVY	RDTE/DEFENSE SERVICES	31
	CONTRACTOR TOTAL				15,851
	RADIAN CORP	TEXAS	ARMY	RDTE/DEFENSE SERVICES	1,041
	RAYTHEON CO	MASS	ARMY	RDTE/DEFENSE SERVICES	31
	RIVERSIDE RESEARCH INSTITUTE	NEW YORK	USAF	RDTE/DEFENSE SERVICES	69
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	14
	SANDERS ASSOCIATES INC	NH	ARMY	RDTE/DEFENSE SERVICES	7
	SENGOR INC	NEW JERSEY	ARMY	RDTE/DEFENSE SERVICES	70
	SEQUOIA RESEARCH CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	16
	SIGNAL SCIENCE INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	26

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD26 (CONTINUED)					
	CONTRACTOR TOTAL	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	\$ 24
	SONATECH INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	5
	SOUTHERN CALIFORNIA UNIVERSITY OF	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	1,1
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	RDTE/DEFENSE SERVICES	1
	SPERRY CORP	NEW MEXICO	ARMY	RDTE/DEFENSE SERVICES	1,1
		VIRGINIA	ARMY	RDTE/DEFENSE SERVICES	1
	CONTRACTOR TOTAL				1,1
	SYRACUSE RESEARCH CORP	NEW YORK	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES	6
	STATE TOTAL				6
	T R W INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	1
	TECH ORD INC	VIRGINIA	NAVY	RDTE/DEFENSE SERVICES	1
	TECHNITROL INC	PA	ARMY	RDTE/DEFENSE SERVICES	1
	TECHNOLOGY SERVICE CORP	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	1
	TEXTRON INC	ARIZONA	ARMY	RDTE/DEFENSE SERVICES	2,1
		TEXAS	ARMY	RDTE/DEFENSE SERVICES	3
	CONTRACTOR TOTAL				2,4
	TITAN SYSTEMS INC	VIRGINIA	ARMY USAF	RDTE/DEFENSE SERVICES RDTE/DEFENSE SERVICES	2
	STATE TOTAL				2
	TRACOR JITCO INC	NEW JERSEY	ARMY	RDTE/DEFENSE SERVICES	1
	WASHINGTON PATROL SERVICE INC	T T PAC IS	ARMY	RDTE/DEFENSE SERVICES	2,4
	WATKINS JOHNSON CO	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	2
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	RDTE/DEFENSE SERVICES	

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD26 (CONTINUED)					
	XEROX ELECTRO OPTICAL SYSTEMS INC	CALIFORNIA	ARMY	RDTE/DEFENSE SERVICES	\$ 610
	R+D TOTAL				97,026
AD32	HAWAII UNIVERSITY OF	HAWAII	ARMY	RDTE/SUBSISTENCE	92
	KANSAS STATE UNIVERSITY	KANSAS	ARMY	RDTE/SUBSISTENCE	30
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	ARMY	RDTE/SUBSISTENCE	78
	WASHINGTON STATE UNIVERSITY	WASHINGTON	ARMY	RDTE/SUBSISTENCE	65
	R+D TOTAL				265
AD33	MONSANTO RESEARCH CORP	OHIO	NAVY	RDTE/SUBSISTENCE	71
AD34	E I C INC	MASS	NAVY	RDTE/SUBSISTENCE	74
AD35	A B T ASSOCIATES INC	MASS	ARMY	RDTE/SUBSISTENCE	144
	KRAFT INC	NEW JERSEY	NAVY	RDTE/SUBSISTENCE	27
	PROCTOR & GAMBLE DISTRIBUTING CO	NEW JERSEY	NAVY	RDTE/SUBSISTENCE	27
	R+D TOTAL				198
AD41	ALBANY INTERNATIONAL CORP	MASS	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	251
	BATTELLE MEMORIAL INSTITUTE	MARYLAND	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	126
		OHIO	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	42
	CONTRACTOR TOTAL				168
	CELANESE CORP	NEW JERSEY	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	31
	NEW YORK UNIVERSITY	NEW YORK	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	52
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	93
	TEXTILE RESEARCH INSTITUTE	NEW JERSEY	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	104
	R+D TOTAL				637

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD42	ALBANY INTERNATIONAL CORP	MASS	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	\$ 1
	DYNAMIC SCIENCE INC	VIRGINIA	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	204
	FOSTER MILLER ASSOCIATES INC	MASS	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	162
	I L C DOVER	DELAWARE	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	695
			NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	30
			STATE TOTAL		725
	LITTLE ARTHUR D INC	MASS	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	99
	LITTON SYSTEMS INC	IOWA	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	460
	MINE SAFETY APPLIANCES CO	PA	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	106
	NORMALAIR GARRETT LTD	UN KINGDOM	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	138
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	49
	WASHINGTON UNIVERSITY	WASHINGTON	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	30
	R+D TOTAL				1,974
AD43	ALBANY INTERNATIONAL CORP	MASS	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	32
	BOEING CO	WASHINGTON	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	700
	DIVING UNLIMITED	CALIFORNIA	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	60
	DONALDSON CO INC	MINNESOTA	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	46
	ELECTROSPACE SYSTEMS INC	TEXAS	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	37
	F E E INDUSTRIES INC	NEW YORK	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	49
	FIGGIE INTERNATIONAL INC	CALIFORNIA	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	144
	FOSTER MILLER ASSOCIATES INC	MASS	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	89
	LECO CORP	CALIFORNIA	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	40
	LITTON SYSTEMS INC	IOWA	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	487
	R+D TOTAL				1,684

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD44	BLUCHER GMBH	GERMANY	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	\$ 54
	BRUNSWICK CORP	VIRGINIA	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	32-
	GENTEX CORP	PA	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	45
			USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	4,273
	STATE TOTAL				4,318
	GULF & WESTERN MFG CO	CALIFORNIA	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	362
	I L C INDUSTRIES INC	DELAWARE	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	38
	IMPERIAL MFG CO	WASHINGTON	NAVY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	40-
	PARA FLITE INC	NEW JERSEY	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	53
	ROANWELL CORP	NEW YORK	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	26
	ROHM & HAAS CO	PA	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	371
	SCOTT AVIATION SIERRA PRODUCTS INC	CALIFORNIA	USAF	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	177
	R+D TOTAL				5,327
AD45	I L C DOVER	DELAWARE	ARMY	RDTE/TEXTILES - CLOTHING AND EQUIPAGE	120
AD51	GINER INC	MASS	ARMY	RDTE/FUELS AND LUBRICANTS	80
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/FUELS AND LUBRICANTS	269
	MARTIN MARIETTA CORP	FLORIDA	USAF	RDTE/FUELS AND LUBRICANTS	150
	MIDWEST RESEARCH INSTITUTE	MISSOURI	USAF	RDTE/FUELS AND LUBRICANTS	152
	R+D TOTAL				651
AD52	BOEING CO	WASHINGTON	NAVY	RDTE/FUELS AND LUBRICANTS	423
			USAF	RDTE/FUELS AND LUBRICANTS	190
	STATE TOTAL				613
	COLUMBIA UNIVERSITY	NEW YORK	NAVY	RDTE/FUELS AND LUBRICANTS	35
	EAGLE Picher INDUSTRIES INC	MISSOURI	USAF	RDTE/FUELS AND LUBRICANTS	107

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD52 (CONTINUED)					
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/FUELS AND LUBRICANTS	\$ 102
	MONSANTO RESEARCH CORP	OHIO	USAF	RDTE/FUELS AND LUBRICANTS	72
	PENNSYLVANIA STATE UNIVERSITY	PA	USAF	RDTE/FUELS AND LUBRICANTS	29
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	USAF	RDTE/FUELS AND LUBRICANTS	97
	T R W INC	CALIFORNIA	NAVY	RDTE/FUELS AND LUBRICANTS	314
	ULTRASYSTEMS INC	CALIFORNIA	USAF	RDTE/FUELS AND LUBRICANTS	27
	UNIFIED INDUSTRIES INC	VIRGINIA	NAVY	RDTE/FUELS AND LUBRICANTS	50
	VIRGINIA POLYTECHNIC INSTITUTE	VIRGINIA	NAVY	RDTE/FUELS AND LUBRICANTS	30
	XYTEL CORP	ILLINOIS	USAF	RDTE/FUELS AND LUBRICANTS	100
	R+D TOTAL				1,576
AD53	ASHLAND OIL INC	KENTUCKY	USAF	RDTE/FUELS AND LUBRICANTS	198
	BOEING CO	WASHINGTON	USAF	RDTE/FUELS AND LUBRICANTS	265
	GARRETT CORP	ARIZONA	USAF	RDTE/FUELS AND LUBRICANTS	765
	NATIONAL DESIGNERS INC	NEW JERSEY	NAVY	RDTE/FUELS AND LUBRICANTS	191
	SOLAR TURBINES INTERNATIONAL	CALIFORNIA	USAF	RDTE/FUELS AND LUBRICANTS	99
	SUNTECH INC	PA	USAF	RDTE/FUELS AND LUBRICANTS	390
	UNITED TECHNOLOGIES CORP	FLORIDA	NAVY	RDTE/FUELS AND LUBRICANTS	1,400
	R+D TOTAL				3,308
AD54	SARGENT FLETCHER CO	CALIFORNIA	NAVY	RDTE/FUELS AND LUBRICANTS	2,671
AD61	E S L INC	CALIFORNIA	ARMY	RDTE/CONSTRUCTION	985
	MARYLAND UNIVERSITY OF	MARYLAND	ARMY	RDTE/CONSTRUCTION	313
	R C A CORP	NEW JERSEY	ARMY	RDTE/CONSTRUCTION	283

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD61 (CONTINUED)					
	STANFORD UNIVERSITY	CALIFORNIA	ARMY	RDTE/CONSTRUCTION	\$ 109
	T R W INC	CALIFORNIA	NAVY	RDTE/CONSTRUCTION	975
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	RDTE/CONSTRUCTION	35
	R+D TOTAL				2,700
AD62					
	AUBURN UNIVERSITY	ALABAMA	USAF	RDTE/CONSTRUCTION	27
	COORDINATING RESEARCH COUNCIL INC	GEORGIA	ARMY	RDTE/CONSTRUCTION	92
	EHRENKRANTZ GROUP	NEW YORK	USAF	RDTE/CONSTRUCTION	36
	ELECTROSPACE SYSTEMS INC	TEXAS	NAVY	RDTE/CONSTRUCTION	34
	HARRIS CORP	FLORIDA	ARMY	RDTE/CONSTRUCTION	615
	HONEYWELL INC	MINNESOTA	NAVY	RDTE/CONSTRUCTION	119
	KINSLOW H ASSOCIATES	CONN	ARMY	RDTE/CONSTRUCTION	81
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	ARMY	RDTE/CONSTRUCTION	100
	MCDONNELL DOUGLAS CORP	MISSOURI	ARMY	RDTE/CONSTRUCTION	65
	MOBILITY SYSTEMS & EQUIPMENT CO	CALIFORNIA	ARMY	RDTE/CONSTRUCTION	75
	PACER SYSTEMS INC	PA	NAVY	RDTE/CONSTRUCTION	58
	PLANNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/CONSTRUCTION	50
	POWER HYBRIDS INC	CALIFORNIA	NAVY	RDTE/CONSTRUCTION	39
	R+D TOTAL				1,391
AD63					
	ANALYSIS & TECHNOLOGY INC	CONN	NAVY	RDTE/CONSTRUCTION	60
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/CONSTRUCTION	149
	HONEYWELL INC	FLORIDA	USAF	RDTE/CONSTRUCTION	55
	MOTOROLA INC	ARIZONA	ARMY	RDTE/CONSTRUCTION	1,120
	NORDEN SYSTEMS INC	CONN	USAF	RDTE/CONSTRUCTION	770

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD63 (CONTINUED)					
	CONTRACTOR TOTAL	NEW MEXICO	USAF	RDTE/CONSTRUCTION	\$ 200
					970
	R C A CORP	NEW JERSEY	ARMY	RDTE/CONSTRUCTION	2,530
	R+D TOTAL				4,884
AD64	BELL TECHNICAL OPERATIONS CORP	ARIZONA	ARMY	RDTE/CONSTRUCTION	3,786
	C N R INC	MASS	ARMY	RDTE/CONSTRUCTION	30
	FEDERAL ELECTRIC CORP	ARIZONA	ARMY	RDTE/CONSTRUCTION	4,463
	G T E PRODUCTS CORP	MASS	ARMY	RDTE/CONSTRUCTION	45
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/CONSTRUCTION	205
	VEDA INC	VIRGINIA	NAVY	RDTE/CONSTRUCTION	152
	R+D TOTAL				245
AD91	A C L S CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	27
	ACUREX CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	146
	ADAPTIVE SENSORS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	49
	ADMINISTRATIVE SCIENCES CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	30
	ADVANCED INFORMATION & DECN SYS	CALIFORNIA	ARMY NAVY USAF	RDTE/OTHER DEFENSE RDTE/OTHER DEFENSE RDTE/OTHER DEFENSE	258 990 110
	STATE TOTAL				1,358
	ADVANCED RESEARCH & APPL CORP	CALIFORNIA	ARMY NAVY	RDTE/OTHER DEFENSE RDTE/OTHER DEFENSE	155 270
	STATL TOTAL				425
	ADVANCED STATISTICAL TECH	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	80
	ADVANCED TECHNOLOGY INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	103

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AD91 (CONTINUED)					
	AERODYNE RESEARCH INC	MASS	ARMY	RDTE/OTHER DEFENSE	\$ 31
	AEROJET GENERAL CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	126
	AGOURON INSTITUTE THE	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	158
	AIR PRODUCTS & CHEMICALS INC	PA	NAVY	RDTE/OTHER DEFENSE	175
	AIRBORNE RESEARCH ASSOCIATES	MASS	NAVY	RDTE/OTHER DEFENSE	250
	AKRON UNIVERSITY OF	OHIO	NAVY	RDTE/OTHER DEFENSE	69
	ALABAMA A & M UNIVERSITY	ALABAMA	NAVY	RDTE/OTHER DEFENSE	47
	ALABAMA UNIVERSITY OF	ALABAMA	NAVY	RDTE/OTHER DEFENSE	229
	ALASKA UNIVERSITY OF	ALASKA	NAVY	RDTE/OTHER DEFENSE	205
	ALLEN CORP OF AMERICA	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	170
	ALPHA OMEGA GROUP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	60
	ALPHATECH INC	MASS	NAVY	RDTE/OTHER DEFENSE	93
	AMERICAN AIRLINES INC	TEXAS	NAVY	RDTE/OTHER DEFENSE	1,705
	AMERICAN COLLEGE TESTING POM	IOWA	NAVY	RDTE/OTHER DEFENSE	57
	AMERICAN CYANAMID CO	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	99
	AMERICAN DENTAL ASSOCIATION	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	30
	AMERICAN INSTITUTE BIOLOGICAL	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	175
	AMERICAN INSTITUTE FOR RESEARCH	DC	ARMY	RDTE/OTHER DEFENSE	150
			NAVY	RDTE/OTHER DEFENSE	65
	STATE TOTAL				215
	AMERICAN SOCIETY FOR ENGINEERING	DC	NAVY	RDTE/OTHER DEFENSE	787
	AMORPHOUS MATERIALS INC	TEXAS	ARMY	RDTE/OTHER DEFENSE	115
	AMPEX CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	90-
	ANA LOG INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	138

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AD91 (CONTINUED)					
	ANACAPA SCIENCES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	369
	ANALYTIC SCIENCES CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	225
	ANALYTICAL INTERNATIONAL CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	55
	ANALYTICAL METHODS INC	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	65
	ANALYTICAL TECH APP CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	87
	ANALYTICS INC	PA	NAVY	RDTE/OTHER DEFENSE	73
	ANALYTIX ELECTRONICS SYSTEMS INC	NH	NAVY	RDTE/OTHER DEFENSE	1,734
	ARCTIC ANALYSTS	COLORADO	NAVY	RDTE/OTHER DEFENSE	31
	ARETE ASSOCIATES INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	26
	ARIZONA STATE UNIVERSITY	ARIZONA	NAVY	RDTE/OTHER DEFENSE	289
	ARIZONA UNIVERSITY OF	ARIZONA	ARMY NAVY	RDTE/OTHER DEFENSE RDTE/OTHER DEFENSE	76 735
	STATE TOTAL				811
	ARTEC ASSOCIATES INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	224
	ASSESSMENT SYSTEMS CORP	MINNESOTA	NAVY	RDTE/OTHER DEFENSE	141
	ASSURANCE TECHNOLOGY CORP	MASS	NAVY	RDTE/OTHER DEFENSE	950
	ATLANTA UNIVERSITY OF	GEORGIA	NAVY	RDTE/OTHER DEFENSE	50
	ATLANTIC ANALYSIS CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	60
	ATLANTIC SCIENCE CORP	FLORIDA	NAVY	RDTE/OTHER DEFENSE	55
	AUBURN UNIVERSITY	ALABAMA	NAVY	RDTE/OTHER DEFENSE	84
	AUSTIN RESEARCH ASSOCIATES	TEXAS	NAVY	RDTE/OTHER DEFENSE	199
	AUTOMETRIC CORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE	50
	AVCO CORP	MASS	NAVY	RDTE/OTHER DEFENSE	95
	AVCO EVERETT RESEARCH LABORATORY	MASS	NAVY	RDTE/OTHER DEFENSE	80

AD-A146 062

DOLLAR SUMMARY OF FEDERAL SUPPLY CLASSIFICATION AND
SERVICE CATEGORY BY (U) WASHINGTON HEADQUARTERS
SERVICES (DOD) DC DIRECTORATE FOR INF. 1983

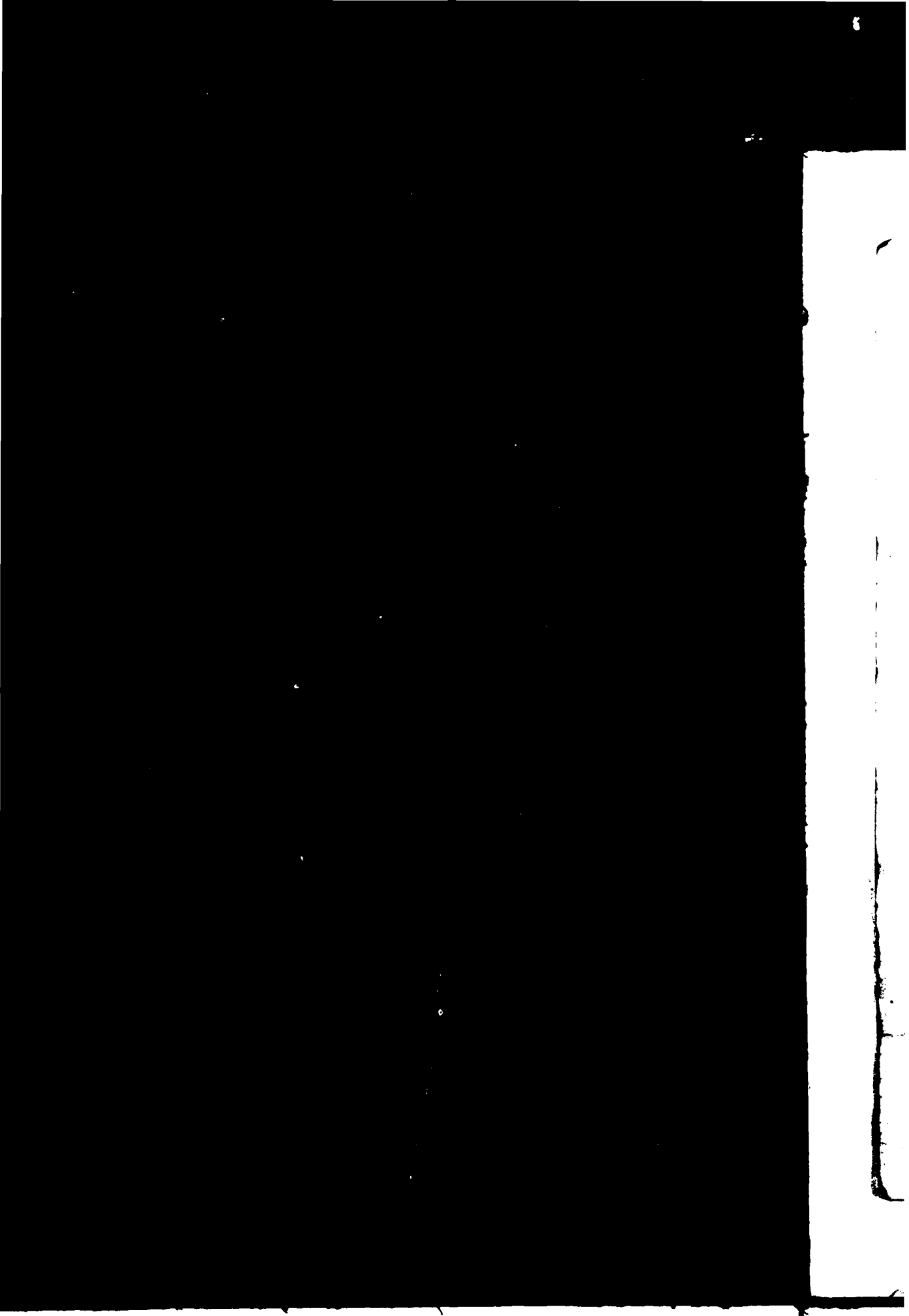
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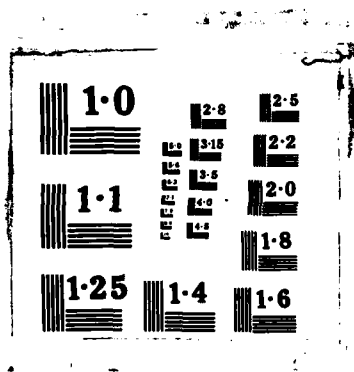
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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
		USAF	RDTE/OTHER DEFENSE
			\$ 67
		STATE TOTAL	147
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE
			1,291
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE
		NAVY	1,578
			380
		STATE TOTAL	1,958
CONTRACTOR TOTAL			3,249
	MARYLAND	ARMY	RDTE/OTHER DEFENSE
		NAVY	823
			98
		STATE TOTAL	921
	COLORADO	NAVY	RDTE/OTHER DEFENSE
			4,389
	OHIO	ARMY	RDTE/OTHER DEFENSE
		NAVY	70
			130
		STATE TOTAL	200
MEMORIAL INSTITUTE	ALABAMA	ARMY	RDTE/OTHER DEFENSE
			82
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE
			71
	DC	ARMY	RDTE/OTHER DEFENSE
			49
	FLORIDA	ARMY	RDTE/OTHER DEFENSE
			32
	GEORGIA	ARMY	RDTE/OTHER DEFENSE
			34
	INDIANA	ARMY	RDTE/OTHER DEFENSE
			27
	KANSAS	ARMY	RDTE/OTHER DEFENSE
			140
	MARYLAND	ARMY	RDTE/OTHER DEFENSE
			315
	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE
			119
	OHIO	ARMY	RDTE/OTHER DEFENSE
		NAVY	673
			63
		STATE TOTAL	736
	TEXAS	ARMY	RDTE/OTHER DEFENSE
			191

R+D

AD91 (CONT)

BAYLOR

BELL

BENDIS

BENDIS

BERKELEY

BETA

BIOT

BOE

BOLT

BOLT

BOOZ

BOSS

BOSS

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DEPARTMENT OF DEFENSE

PAGE 193

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		R+D AD91 (CONT)
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$ 38	CAL
CONTRACTOR TOTAL				1,834	
DIVERSITY	TEXAS	NAVY	RDTE/OTHER DEFENSE	142	
WELL CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	30	CAL
IRP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	600	
ELD ENGINEERING CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	3,510	CAMB
RESEARCH ASSOC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	33	CAMB
IP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	38	CAMB
LOGY INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	129	CANA
	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	1,226	CANY
		NAVY	RDTE/OTHER DEFENSE	658	
STATE TOTAL				1,884	CARN
NEK & NEWMAN INC	MASS	NAVY	RDTE/OTHER DEFENSE	3,915	CARN
NOLOGY CORP	CONN	NAVY	RDTE/OTHER DEFENSE	31	CARN
EN & HAMILTON INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	4,031	CASE
LLIGE	MASS	NAVY	RDTE/OTHER DEFENSE	65	
DIVERSITY	MASS	NAVY	RDTE/OTHER DEFENSE	371	CAST
REEN STATE UNIVERSITY	OHIO	ARMY	RDTE/OTHER DEFENSE	39	CATH
OUNG UNIVERSITY	UTAH	NAVY	RDTE/OTHER DEFENSE	59	
OVERCRAFT CORP LTD	UN KINGDOM	ARMY	RDTE/OTHER DEFENSE	71	
DIVERSITY	RI	NAVY	RDTE/OTHER DEFENSE	932	CHAM
SOCIATES	MARYLAND	ARMY	RDTE/OTHER DEFENSE	92	
FEDERAL	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	315	CHAS
IA INSTITUTE OF TECHNOLOGY	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	130	

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983
(AMOUNTS IN THOUSANDS)

PAGE 194

FACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
		NAVY	RDTE/OTHER DEFENSE	\$ 1,806
		STATE TOTAL		1,936
UNIVERSITY OF	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,814
		NAVY	RDTE/OTHER DEFENSE	16,957
		STATE TOTAL		18,771
DRP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	675
		NAVY	RDTE/OTHER DEFENSE	245
		STATE TOTAL		920
ACOUSTICAL ASSO	MASS	NAVY	RDTE/OTHER DEFENSE	92
COLLABORATIVE INC	MASS	NAVY	RDTE/OTHER DEFENSE	75
HYDRODYNAMICS INC	MASS	NAVY	RDTE/OTHER DEFENSE	85
COMMERCIAL CORP	CANADA	USAF	RDTE/OTHER DEFENSE	474
SEARCH GROUP INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	855
INSTITUTION OF WASHINGTON	DC	NAVY	RDTE/OTHER DEFENSE	165
MELLON RESEARCH INSTITUTE	PA	NAVY	RDTE/OTHER DEFENSE	302
MELLON UNIVERSITY	PA	NAVY	RDTE/OTHER DEFENSE	3,167
ERN RESERVE UNIVERSITY	OHIO	NAVY	RDTE/OTHER DEFENSE	769
		USAF	RDTE/OTHER DEFENSE	70
		STATE TOTAL		839
C	ILLINOIS	ARMY	RDTE/OTHER DEFENSE	27
UNIVERSITY OF AMERICA	DC	ARMY	RDTE/OTHER DEFENSE	43
		NAVY	RDTE/OTHER DEFENSE	565
		STATE TOTAL		608
TARK DRAPER LABS INC	MASS	ARMY	RDTE/OTHER DEFENSE	58
		NAVY	RDTE/OTHER DEFENSE	795
		STATE TOTAL		853
	MASS	NAVY	RDTE/OTHER DEFENSE	115

R+D CON

AD91 (CONTINUE

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CITY UNI

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COLEMAN

COLORADO

COLORADO

COLORADO

COLSA IN

COLUMBIA

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

FOR NAME	STATE	DEPT	R+D DESCRIPTION	
	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	\$ 37
AL SCHOOL	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	75
ERSITY	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	392
IVERSITY OF	OHIO	ARMY	RDTE/OTHER DEFENSE	133
		NAVY	RDTE/OTHER DEFENSE	359
	STATE TOTAL			492
ITY OF NEW YORK	NEW YORK	ARMY	RDTE/OTHER DEFENSE	80
		NAVY	RDTE/OTHER DEFENSE	423
	STATE TOTAL			503
LEGES & UNIV CENTER	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	35
EGE OF TECHNOLOGY	NEW YORK	NAVY	RDTE/OTHER DEFENSE	42
		USAF	RDTE/OTHER DEFENSE	30
	STATE TOTAL			12
ERSITY	SCAR	ARMY	RDTE/OTHER DEFENSE	964
		NAVY	RDTE/OTHER DEFENSE	38
	STATE TOTAL			1,002
ARCH CORP	FLORIDA	ARMY	RDTE/OTHER DEFENSE	98
SOL OF MINES	COLORADO	NAVY	RDTE/OTHER DEFENSE	212
TE UNIVERSITY	COLORADO	ARMY	RDTE/OTHER DEFENSE	61
		NAVY	RDTE/OTHER DEFENSE	501
	STATE TOTAL			562
VERSITY	COLORADO	NAVY	RDTE/OTHER DEFENSE	436
	ALABAMA	ARMY	RDTE/OTHER DEFENSE	390
VERSITY	NEW YORK	NAVY	RDTE/OTHER DEFENSE	2,901
P OF AMERICA	MASS	NAVY	RDTE/OTHER DEFENSE	350
ALYSIS CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	234

R+D

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DAYTON I

DECISION

DECISION

DECISION

DEFENSE

DELAWARE

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
UNIVERSITY OF	CONN	NAVY	RDTE/OTHER DEFENSE	\$ 175
UNIVERSITIES WASH METRO	DC	ARMY	RDTE/OTHER DEFENSE	444
AIN CO	COLORADO	NAVY	RDTE/OTHER DEFENSE	99
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	148
ERSITY	NEW YORK	ARMY	RDTE/OTHER DEFENSE	62
		NAVY	RDTE/OTHER DEFENSE	2,006
	STATE TOTAL			2,068
S WORKS	NEW YORK	NAVY	RDTE/OTHER DEFENSE	75
		USAF	RDTE/OTHER DEFENSE	150
	STATE TOTAL			225
MS INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	49
RESEARCH CENTER	PA	NAVY	RDTE/OTHER DEFENSE	96
EMS INC	MASS	NAVY	RDTE/OTHER DEFENSE	152
NC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	50
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	36
SOCIATES INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	53
MS CORP	FLORIDA	NAVY	RDTE/OTHER DEFENSE	247
RSITY OF	OHIO	ARMY	RDTE/OTHER DEFENSE	299
		USAF	RDTE/OTHER DEFENSE	85
	STATE TOTAL			384
INEERING INC	MISS	ARMY	RDTE/OTHER DEFENSE	48
ENCE APPLICATIONS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	31
ENCE CONSORTIUM INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	154
EMS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	1,067
VERSITY OF	DELAWARE	ARMY	RDTE/OTHER DEFENSE	40

R+D CON

AD91 (CONTINUED)

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DETROIT U

DISTRICT

DREXEL UN

DUKE UNIV

DYNAMIC S

DYNAMICS

DYNAMICS

DYNATECH

DYNETICS

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E I C INC

E I V INF

E S L INC

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R NAME	STATE	DEPT	R+D DESCRIPTION	
		NAVY	RDTE/OTHER DEFENSE	\$ 251
	STATE TOTAL			291
INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	209
ITY OF	COLORADO	NAVY	RDTE/OTHER DEFENSE	280
	PA	NAVY	RDTE/OTHER DEFENSE	178
SITY OF	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	91
BIA UNIVERSITY OF	DC	NAVY	RDTE/OTHER DEFENSE	56
ITY	PA	NAVY	RDTE/OTHER DEFENSE	256
Y	NCAR	NAVY	RDTE/OTHER DEFENSE	507
S INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	114
RCH CORP	MASS	ARMY	RDTE/OTHER DEFENSE	700
		NAVY	RDTE/OTHER DEFENSE	197
	STATE TOTAL			897
IOLOGY INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	200
	MASS	NAVY	RDTE/OTHER DEFENSE	33
	ALABAMA	ARMY	RDTE/OTHER DEFENSE	261
CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	35
	MASS	ARMY	RDTE/OTHER DEFENSE	86
		NAVY	RDTE/OTHER DEFENSE	274
	STATE TOTAL			360
ICS LTD	NEW YORK	ARMY	RDTE/OTHER DEFENSE	100
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,163
		NAVY	RDTE/OTHER DEFENSE	47
	STATE TOTAL			1,210
IATES INC	CONN	NAVY	RDTE/OTHER DEFENSE	350
LOGY INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	252

R+D CONTR

AD91 (CONTINUED)

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ENSCO INC

ENVIRONMEN

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ESSEX CORP

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EXOTECH IN

FAIRCHILD

FERMIONICS

FLORIDA ST

FLORIDA TE

FLORIDA UN

FLOW INDUS

FLUOROCHEM

FORD MOTOR

FRAUNHOFER

G & W APPL

G R ASSOCI

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983
(AMOUNTS IN THOUSANDS)

PAGE 198

NAME	STATE	DEPT	R+D DESCRIPTION	
TECHNOLOGY CORP	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	\$ 77
1 CORP	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	182
TY	GEORGIA	NAVY	RDTE/OTHER DEFENSE	62
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	93
IMPACT CENTER	MASS	NAVY	RDTE/OTHER DEFENSE	125
RESEARCH INSTIT MICH	MICHIGAN	ARMY	RDTE/OTHER DEFENSE	400
		NAVY	RDTE/OTHER DEFENSE	1,119
	STATE TOTAL			1,519
ING INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	80
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	256
E ASSOCIATES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	370
		NAVY	RDTE/OTHER DEFENSE	131
	STATE TOTAL			501
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	86
RA & INSTRUMENT CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	110
P	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	340
UNIVERSITY	FLORIDA	NAVY	RDTE/OTHER DEFENSE	404
LOGICAL UNIVERSITY	FLORIDA	NAVY	RDTE/OTHER DEFENSE	612
SITY	FLORIDA	NAVY	RDTE/OTHER DEFENSE	494
S INC	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	354
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	70
	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	80
ELLSCHAFT	GERMANY	ARMY	RDTE/OTHER DEFENSE	31
SCIENCE LABORATORIES	MASS	NAVY	RDTE/OTHER DEFENSE	85
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	66

R+D CONTR

AD91 (CONTINUED)

G T E AUTO

G T E LABO

GENERAL DY

GENERAL EL

GENERAL PH

GENERAL RE

GEO CENTER

GEORGE WAS

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GEORGIA TE

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
ELECTRIC INC	ARIZONA	ARMY	RDTE/OTHER DEFENSE	\$ 1,300
IES INC	MASS	NAVY	RDTE/OTHER DEFENSE	248
S CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	172
	TEXAS	ARMY	RDTE/OTHER DEFENSE	1,100
		NAVY	RDTE/OTHER DEFENSE	36
	STATE TOTAL			1,136
IACTOR TOTAL				1,308
C CO	ALABAMA	NAVY	RDTE/OTHER DEFENSE	704
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	262
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	1,293
	OHIO	NAVY	RDTE/OTHER DEFENSE	98
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	45
IACTOR TOTAL				2,022
I CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	136
CH CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	349
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	412
IACTOR TOTAL				761
	MASS	NAVY	RDTE/OTHER DEFENSE	270
ON UNIVERSITY	DC	NAVY	RDTE/OTHER DEFENSE	1,828
VERSITY	DC	ARMY	RDTE/OTHER DEFENSE	32
		NAVY	RDTE/OTHER DEFENSE	318
	STATE TOTAL			350
ITE TECH	GEORGIA	NAVY	RDTE/OTHER DEFENSE	273
SEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER DEFENSE	240
		NAVY	RDTE/OTHER DEFENSE	781

R+D CONTR

AD91 (CONTINUED)

GLOBAL MAR

GOODYEAR AI

GOULD INC

GRACE W R

GRUPMAN AEI

HAMPTON INC

HARRIS CORP

HARVARD UNIV

HAWAII UNIV

HILL ROBERT

HONEYWELL I

HORIZONS TE

HOUSTON UNIV

HOWARD UNIV

HUDSON INST

HUGHES AIRC

HUGHES ASSC

HUMAN RESOL

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
		USAF	RDTE/OTHER DEFENSE	\$ 147
		STATE TOTAL		1,168
VELOPMENT INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	755
CE CORP	ARIZONA	ARMY	RDTE/OTHER DEFENSE	261
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	37
	NCAR	ARMY	RDTE/OTHER DEFENSE	69
E CORP	NEW YORK	NAVY	RDTE/OTHER DEFENSE	4,222
E	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	49
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	1,023
TY	MASS	NAVY	RDTE/OTHER DEFENSE	1,942
Y OF	HAWAII	NAVY	RDTE/OTHER DEFENSE	1,676
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	35
	MINNESOTA	ARMY	RDTE/OTHER DEFENSE	88
		NAVY	RDTE/OTHER DEFENSE	626
		STATE TOTAL		714
OGY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	167
TY OF	TEXAS	NAVY	RDTE/OTHER DEFENSE	80
Y	DC	NAVY	RDTE/OTHER DEFENSE	250
	NEW YORK	ARMY	RDTE/OTHER DEFENSE	26
		NAVY	RDTE/OTHER DEFENSE	88
		STATE TOTAL		114
CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	201
		NAVY	RDTE/OTHER DEFENSE	778
		USAF	RDTE/OTHER DEFENSE	36
		STATE TOTAL		1,015
S INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	70
RESEARCH ORGN	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	80

R+D CONTRACT

AD91 (CONTINUED)

HYDROSCIENCE

I T T CORP

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
		NAVY	RDTE/OTHER DEFENSE	\$ 250
		STATE TOTAL		330
	TEXAS	NAVY	RDTE/OTHER DEFENSE	77
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	138
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	88
TECHNOLOGY	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	266
Y OF	ILLINOIS	ARMY	RDTE/OTHER DEFENSE	1,664
		NAVY	RDTE/OTHER DEFENSE	3,242
		STATE TOTAL		4,906
	INDIANA	NAVY	RDTE/OTHER DEFENSE	156
FOUNDATION	INDIANA	NAVY	RDTE/OTHER DEFENSE	166
UM INC	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	0
STICAL RESEARCH	FLORIDA	NAVY	RDTE/OTHER DEFENSE	48
NCED STUDY	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	80
NSE ANALYSIS	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	22,690
PSYCHIATRY INC	PA	NAVY	RDTE/OTHER DEFENSE	100
POLICY ANALYSIS	MASS	ARMY	RDTE/OTHER DEFENSE	97
ADMINISTRATION	DC	ARMY	RDTE/OTHER DEFENSE	96
INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	56
3 CORP	MASS	NAVY	RDTE/OTHER DEFENSE	171
ION CO	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	116
LESS MACHINE CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	478
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	441
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	101
IR TOTAL				1,020

R+D CONTRACT

AD91 (CONTINUED)

INTERNATIONAL

IOWA STATE UN

IOWA UNIVERSI

ITEK CORP

JACKSON STATE

JAYCOR

CON'

JOHN CARROLL I

JOHNS HOPKINS

JORTNER RESEAL

K M S INDUSTRI

CON'

KANSAS STATE I

KANSAS UNIVER

KENTUCKY UNIV

KESTREL INSTI

KETRON INC

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LA JOLLA INST

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION		
ING SYSTEMS	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	\$	380
SCIENCE & TECH	IOWA	NAVY	RDTE/OTHER DEFENSE		285
	IOWA	NAVY	RDTE/OTHER DEFENSE		724
	MASS	NAVY	RDTE/OTHER DEFENSE		196
ERSITY	MISS	NAVY	RDTE/OTHER DEFENSE		60
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		391
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE		289
OR TOTAL					680
ERSITY	OHIO	NAVY	RDTE/OTHER DEFENSE		30
ERSITY	MARYLAND	NAVY	RDTE/OTHER DEFENSE		562
ENGINEERING	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		77
NC	MICHIGAN	NAVY	RDTE/OTHER DEFENSE		350
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE		35
OR TOTAL					385
ERSITY	KANSAS	NAVY	RDTE/OTHER DEFENSE		60
OF	KANSAS	NAVY	RDTE/OTHER DEFENSE		62
		USAF	RDTE/OTHER DEFENSE		130
	STATE TOTAL				192
Y OF	KENTUCKY	NAVY	RDTE/OTHER DEFENSE		119
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		252
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE		144
CONCEPTS INC	NEW YORK	USAF	RDTE/OTHER DEFENSE		75
AL INC	FLORIDA	NAVY	RDTE/OTHER DEFENSE		45
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		232

R+D CONTRACT

AD91 (CONTINUED)

LAWRENCE LIVE

LEE J S ASSOC

LEHIGH UNIVER

LESKO FOX ASS

LEVEL TWO INC

LIFE SYSTEMS

LIN T Y INTER

LINDOM CORP

LINKABIT CORP

LOCKHEED MISS

LOUISIANA STA

LOWELL UNIVER

M R M INC

M S B SYSTEMS

MAGNAVOX ADVAI

MAINE UNIVERS

MANAGEMENT COI

MANTECH INTERI

CON'

MARTIN MARIET'

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

1E	STATE	DEPT	R+D DESCRIPTION	
LAB	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	\$ 67
INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	175
	PA	NAVY	RDTE/OTHER DEFENSE	787
ES	DC	NAVY	RDTE/OTHER DEFENSE	41
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	295
	OHIO	ARMY	RDTE/OTHER DEFENSE	122
VAL	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	112
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	49
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	40
		NAVY	RDTE/OTHER DEFENSE	1,641
	STATE TOTAL			1,681
& SPACE CO INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	1,475
IVERSITY OF	LOUISIANA	NAVY	RDTE/OTHER DEFENSE	93
JF	MASS	NAVY	RDTE/OTHER DEFENSE	129
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	672
	CONN	NAVY	RDTE/OTHER DEFENSE	65
PROD & SYS CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	73
F	MAINE	NAVY	RDTE/OTHER DEFENSE	77
ING & RESEARCH	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	153
VAL CORP	HAWAII	ARMY	RDTE/OTHER DEFENSE	860
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	42
		NAVY	RDTE/OTHER DEFENSE	87
	STATE TOTAL			129
DR TOTAL				989
IP	COLORADO	NAVY	RDTE/OTHER DEFENSE	30

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		R+D
ED)					
	FLORIDA	ARMY	RDTE/OTHER DEFENSE	\$ 78	AD91 (CON
		NAVY	RDTE/OTHER DEFENSE	96	MER
	STATE TOTAL			174	MIA
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	309	MIC
CONTRACTOR TOTAL				513	MIC
D UNIVERSITY OF	MARYLAND	ARMY	RDTE/OTHER DEFENSE	436	MIC
		NAVY	RDTE/OTHER DEFENSE	2,126	MIC
	STATE TOTAL			2,562	MIC
USETTS INSTITUTE TECHNOLOGY	MASS	ARMY	RDTE/OTHER DEFENSE	248	MID
		NAVY	RDTE/OTHER DEFENSE	17,326	MIN
		USAF	RDTE/OTHER DEFENSE	408	MIN
	STATE TOTAL			17,982	MIS
USETTS UNIVERSITY OF	MASS	NAVY	RDTE/OTHER DEFENSE	1,011	MIS
S RESEARCH LABORATORY INC	ILLINOIS	ARMY	RDTE/OTHER DEFENSE	48	MIS
TICAL SCIENCE NORTHWEST INC	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	479	MIS
LABORATORIES INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	250	MIS
NDATION	MINNESOTA	ARMY	RDTE/OTHER DEFENSE	413	MON
L DOUGLAS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	572	MON
		NAVY	RDTE/OTHER DEFENSE	112	MOR
	STATE TOTAL			684	NAT
	MISSOURI	NAVY	RDTE/OTHER DEFENSE	57	
CONTRACTOR TOTAL				741	
RESEARCH CENTER INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	194	
COLLEGE OF PENNSYLVANIA	PA	NAVY	RDTE/OTHER DEFENSE	70	NAT
COLLEGE OF WISCONSIN	WISCONSIN	NAVY	RDTE/OTHER DEFENSE	99	NAT
ERMAN DR	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	94	NEE
					NEV

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
ED)				
4 CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$ 118
UNIVERSITY OF	FLORIDA	NAVY	RDTE/OTHER DEFENSE	264
REESE RESEARCH FOUNDATION	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	99
4 STATE UNIVERSITY	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	419
4 TECHNOLOGICAL UNIVERSITY	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	176
4 UNIVERSITY OF	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	992
CS INTERNATIONAL INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	139
RESEARCH INSTITUTE	MISSOURI	NAVY	RDTE/OTHER DEFENSE	60
TA MINING & MFG CO	MINNESOTA	NAVY	RDTE/OTHER DEFENSE	49
TA UNIVERSITY OF	MINNESOTA	NAVY	RDTE/OTHER DEFENSE	505
RESEARCH CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	30
SCIENCES CORP	NEW YORK	NAVY	RDTE/OTHER DEFENSE	70
IPPI UNIVERSITY OF	MISS	NAVY	RDTE/OTHER DEFENSE	329
I UNIVERSITY OF	MISSOURI	NAVY	RDTE/OTHER DEFENSE	295
RICHARD L	DC	ARMY	RDTE/OTHER DEFENSE	69
STATE UNIVERSITY	MONTANA	NAVY	RDTE/OTHER DEFENSE	73
THICKOL INC	UTAH	NAVY	RDTE/OTHER DEFENSE	123
ACADEMY OF SCIENCES	DC	NAVY	RDTE/OTHER DEFENSE	3,985
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	91
CONTRACTOR TOTAL				4,076
OPINION RESEARCH CENTER	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	48
SCIENCE FOUNDATION	DC	NAVY	RDTE/OTHER DEFENSE	571
UNIVERSITY OF	NEBRASKA	NAVY	RDTE/OTHER DEFENSE	115
UNIVERSITY OF	NEVADA	NAVY	RDTE/OTHER DEFENSE	75

R+D

AD91 (CONT)

NEW F

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DEPARTMENT OF DEFENSE

PAGE 206

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

FACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
FARE UNIVERSITY OF	NH	NAVY	RDTE/OTHER DEFENSE	\$ 284
INSTITUTE MINING & TECH	NEW MEXICO	NAVY	RDTE/OTHER DEFENSE	295
UNIVERSITY OF	NEW MEXICO	NAVY	RDTE/OTHER DEFENSE	388
POLYTECHNIC INSTITUTE	NEW YORK	NAVY	RDTE/OTHER DEFENSE	500
STATE UNIV RESEARCH FOUND	NEW YORK	NAVY	RDTE/OTHER DEFENSE	1,048
STATE UNIVERSITY OF	NEW YORK	NAVY	RDTE/OTHER DEFENSE	846
UNIVERSITY	NEW YORK	NAVY	RDTE/OTHER DEFENSE	873
ZOOLOGICAL SOCIETY	NEW YORK	NAVY	RDTE/OTHER DEFENSE	80
ENGINEERING & RESEARCH CO	CALIFORNIA	ARMY NAVY	RDTE/OTHER DEFENSE RDTE/OTHER DEFENSE	60 336
STATE TOTAL				396
ILINA AGRI & TECH STATE U	NCAR	NAVY	RDTE/OTHER DEFENSE	103
ILINA STATE UNIVERSITY	NCAR	NAVY	RDTE/OTHER DEFENSE	355
ILINA UNIVERSITY OF	NCAR	ARMY NAVY	RDTE/OTHER DEFENSE RDTE/OTHER DEFENSE	58 886
STATE TOTAL				944
IS STATE UNIVERSITY	TEXAS	NAVY	RDTE/OTHER DEFENSE	446
ERN RESEARCH FOUNDATION	MAINE	NAVY	RDTE/OTHER DEFENSE	117
ERN UNIVERSITY	MASS	NAVY	RDTE/OTHER DEFENSE	383
ORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	182
ERN UNIVERSITY	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	954
UNIVERSITY OF	INDIANA	NAVY	RDTE/OTHER DEFENSE	125
	MARYLAND	ARMY NAVY	RDTE/OTHER DEFENSE RDTE/OTHER DEFENSE	49 379
STATE TOTAL				428

R+D CC

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OAKLAND

OBERLIN

OCEAN I

OHIO S

OHIO S

OKLAHO

OKLAHO

OLD DO

OLD DO

OPTICAL

OREGON

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PACIFI

PANAMA

PARTE

PENNSY

PENNSY

PENNSY

DEPARTMENT OF DEFENSE

PAGE 207

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
UNIVERSITY	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	\$ 45
LEGE	OHIO	NAVY	RDTE/OTHER DEFENSE	46
SYSTEMS INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	374
UNIV RESERCH FOUNDATION	OHIO	ARMY	RDTE/OTHER DEFENSE	144
		NAVY	RDTE/OTHER DEFENSE	1,494
STATE TOTAL				1,638
UNIVERSITY THE	OHIO	NAVY	RDTE/OTHER DEFENSE	167
ATE UNIVERSITY OF	OKLAHOMA	NAVY	RDTE/OTHER DEFENSE	46
IVERSITY OF	OKLAHOMA	NAVY	RDTE/OTHER DEFENSE	75
IN COLLEGE	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	87
IN UNIVERSITY RSCH FOUND	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	32
ENCES CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	81
UATE CTR FOR STUDY RES	OREGON	NAVY	RDTE/OTHER DEFENSE	43
E UNIVERSITY	OREGON	NAVY	RDTE/OTHER DEFENSE	1,216
IVERSITY OF	OREGON	NAVY	RDTE/OTHER DEFENSE	273
ERRA RESEARCH CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	70
RONALD DR	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	47
LOGY CORP	NEW YORK	NAVY	RDTE/OTHER DEFENSE	95
A HOSPITAL CONTRIBUTORS	PA	NAVY	RDTE/OTHER DEFENSE	142
A STATE UNIVERSITY	PA	ARMY	RDTE/OTHER DEFENSE	99
		NAVY	RDTE/OTHER DEFENSE	2,943
STATE TOTAL				3,042
A UNIVERSITY OF	PA	ARMY	RDTE/OTHER DEFENSE	200
		NAVY	RDTE/OTHER DEFENSE	1,541
STATE TOTAL				1,741

R+D

AD91 (CONTINUED)

PENNSYLVANIA

PERCEP

PERFORM

PHELPS

PHILADELPHIA

PHOENIX

PHYSICA

PHYSICS

PITTSBURGH

PLANNING

PLOS RE

POLAR R

POLARIS

PORTLAND

POSEIDON

PRACTIC

PRESEAR

PRINCETON

PUERTO RICO

PULSE S

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PURDUE I

R & D A

DEPARTMENT OF DEFENSE

PAGE 208

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R&D DESCRIPTION	
P	PA	NAVY	RDTE/OTHER DEFENSE	137
S INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	204
MEASUREMENT ASSOC INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	101
CTION SYSTEMS INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	345
COLLEGE OF TEXTILES	PA	NAVY	RDTE/OTHER DEFENSE	54
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	48
AMICS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	148
INTERNATIONAL CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	49
UNIVERSITY OF	PA	NAVY	RDTE/OTHER DEFENSE	716
ITEMS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	446
H INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	76
CH LABORATORY INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	255
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,097
TE UNIVERSITY	OREGON	NAVY	RDTE/OTHER DEFENSE	30
RESEARCH	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	150
SCIENCES INC	MASS	NAVY	RDTE/OTHER DEFENSE	36
C	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	149
IVERSITY	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	1,136
UNIVERSITY OF	PUERTO RCO	NAVY	RDTE/OTHER DEFENSE	118
ES INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	110
RCH FOUNDATION	INDIANA	NAVY	RDTE/OTHER DEFENSE	516
RSITY	INDIANA	NAVY	RDTE/OTHER DEFENSE	387
ATES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	196
		NAVY	RDTE/OTHER DEFENSE	69
STATE TOTAL				265

R+D

AD91 (CONTINUED)

R C A

R G B

RAMCOR

RAND CO

RAVEN

RAYTHEON

RENSSELAER

RESEARCH

RESEARCH

RHEOLOGICAL

RHODE ISLAND

RICE UNIVERSITY

ROCHES

ROCHES

ROCKEFELLER

ROCKWELL

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
	NEW JERSEY	USAF	RDTE/OTHER DEFENSE	100
STATES INC	MASS	NAVY	RDTE/OTHER DEFENSE	42
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	50
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2 290
TRIES INC	SDAK	NAVY	RDTE/OTHER DEFENSE	97
	GERMANY	ARMY	RDTE/OTHER DEFENSE	239
	MASS	ARMY	RDTE/OTHER DEFENSE	149
		NAVY	RDTE/OTHER DEFENSE	152
	STATE TOTAL			301
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	42
CONTRACTOR TOTAL				582
POLYTECHNIC INSTITUTE	NEW YORK	NAVY	RDTE/OTHER DEFENSE	837
		USAF	RDTE/OTHER DEFENSE	70
	STATE TOTAL			907
FOUNDATION FOR MENTAL HYG	NEW YORK	NAVY	RDTE/OTHER DEFENSE	225
STITUTE OF COLORADO	COLORADO	NAVY	RDTE/OTHER DEFENSE	301
SEARCH	MARYLAND	ARMY	RDTE/OTHER DEFENSE	30
D UNIVERSITY OF	RI	NAVY	RDTE/OTHER DEFENSE	2,369
SITY	TEXAS	NAVY	RDTE/OTHER DEFENSE	172
NSTITUTE OF TECHNOLOGY	NEW YORK	NAVY	RDTE/OTHER DEFENSE	80
NIVERSITY OF	NEW YORK	NAVY	RDTE/OTHER DEFENSE	3,803
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	11,515
CONTRACTOR TOTAL				15,318
UNIVERSITY	NEW YORK	NAVY	RDTE/OTHER DEFENSE	153
TERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,230

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
		NAVY	RDTE/OTHER DEFENSE	\$ 1,765
		STATE TOTAL		2,995
	OHIO	ARMY	RDTE/OTHER DEFENSE	68
	TEXAS	ARMY	RDTE/OTHER DEFENSE	1,227
CONTRACTOR TOTAL				4,290
STATES	NEW YORK	NAVY	RDTE/OTHER DEFENSE	30
OLD ASSOCIATES INC	MASS	ARMY	RDTE/OTHER DEFENSE	60
		NAVY	RDTE/OTHER DEFENSE	26
		STATE TOTAL		86
UNIVERSITY	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	697
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	55
RIES INC	PA	NAVY	RDTE/OTHER DEFENSE	52
NATIONAL	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	4,820
		NAVY	RDTE/OTHER DEFENSE	3,225
		USAF	RDTE/OTHER DEFENSE	201
		STATE TOTAL		8,246
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	75
CONTRACTOR TOTAL				8,321
N ASSOCIATES INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	580
UNIVERSITY	MISSOURI	NAVY	RDTE/OTHER DEFENSE	78
TE UNIVERSITY FOUND	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	63
CIATES INC	NH	NAVY	RDTE/OTHER DEFENSE	263
P	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	98
ASSOCIATES INC	MASS	NAVY	RDTE/OTHER DEFENSE	175
		USAF	RDTE/OTHER DEFENSE	29
		STATE TOTAL		204
ICATIONS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	779

R+D CO

AD91 (CONTINU

SCIENTI

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SMITHSO

SMITTER

SOFT WA

SOFTWARE

SONALYS

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	R+D	CONT
		NAVY	RDTE/OTHER DEFENSE	\$ 1,735	AD91 (CONTINUED)
	STATE TOTAL			2,514	SOUTHERN
	COLORADO	ARMY	RDTE/OTHER DEFENSE	175	SOUTHWEST
	TEXAS	ARMY	RDTE/OTHER DEFENSE	100	
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	766	SPACE SCI
CONTRACTOR TOTAL				3,555	STANDARD
RESEARCH ASSOCIATES	CONN	NAVY	RDTE/OTHER DEFENSE	420	STANFORD
RESEARCH CENTER	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	75	STANFORD
RESEARCH ASSOCIATES INC	NEW JERSEY	USAF	RDTE/OTHER DEFENSE	43	
RESEARCH PRODUCTS	TEXAS	NAVY	RDTE/OTHER DEFENSE	45	
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	47	STEVENS I
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	397	STEWART A
	PA	NAVY	RDTE/OTHER DEFENSE	104	STEWART A
CONTRACTOR TOTAL				548	SULLOGIST
RESEARCH ASSOCIATES INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	30	SYMBIOTIC
RESEARCH INSTITUTION	MASS	NAVY	RDTE/OTHER DEFENSE	60	SYNTHETIC
RESEARCH INSTITUTION	OHIO	NAVY	RDTE/OTHER DEFENSE	200	SYRACUSE
RESEARCH INSTITUTIONS INC	MASS	NAVY	RDTE/OTHER DEFENSE	107	SYRACUSE
RESEARCH INSTITUTE & ENGR INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	50	
RESEARCH INSTITUTE	CONN	NAVY	RDTE/OTHER DEFENSE	50	
RESEARCH INSTITUTE OF	FLORIDA	NAVY	RDTE/OTHER DEFENSE	93	SYSTEM PI
RESEARCH INSTITUTE OF	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	12,166	SYSTEMS (
		NAVY	RDTE/OTHER DEFENSE	1,852	SYSTEMS (
	STATE TOTAL			14,018	SYSTEMS
RESEARCH INSTITUTE OF	TEXAS	NAVY	RDTE/OTHER DEFENSE	135	SYSTEMS I

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

IR NAME	STATE	DEPT	R+D DESCRIPTION	
ARCH INSTITUTE	ALABAMA	ARMY	RDTE/OTHER DEFENSE	\$ 26
ARCH INSTITUTE	TEXAS	ARMY	RDTE/OTHER DEFENSE	99
		NAVY	RDTE/OTHER DEFENSE	227
STATE TOTAL				326
INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	55
CO	TEXAS	ARMY	RDTE/OTHER DEFENSE	60
COMMUNICATIONS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	150
ERSITY	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	36
		NAVY	RDTE/OTHER DEFENSE	7,602
		USAF	RDTE/OTHER DEFENSE	45
STATE TOTAL				7,683
TUTE OF TECHNOLOGY	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	59
SIS CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	66
IATES INC	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	200
INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	200
CEPTS	SCAR	NAVY	RDTE/OTHER DEFENSE	63
	NCAR	NAVY	RDTE/OTHER DEFENSE	37
ARCH CORP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	125
ERSITY	NEW YORK	NAVY	RDTE/OTHER DEFENSE	82
		USAF	RDTE/OTHER DEFENSE	50
STATE TOTAL				132
NG CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	172
LTANTS INC	DC	NAVY	RDTE/OTHER DEFENSE	229
OL TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	294
RATED	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	81
ING & ANALYSIS INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	43

R+D CONTI

AD91 (CONTINUED)

SYSTEMS RI

SYSTEMS SC

SYSTEMS TE

SYSTEMS DE

T R W INC

T V I ENER

TECHNOLOGY

TECHPLAN C

TECOLOTE R

TEKMARINE

TELEDYNE G

TELEDYNE I

TEMPLE UNI

TENNESSEE

TETRA TECH

TEXAS A & I

TEXAS A & I

TEXAS CHRI

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TEXAS UNIV

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
CH & APPL CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$ 348
E & SOFTWARE	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	199
OGY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	199
CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	165
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	2,390
IRP	MARYLAND	ARMY	RDTE/OTHER DEFENSE	164
VICE CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	104
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	140
ICH INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	225
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	40
CH	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,745
	TEXAS	NAVY	RDTE/OTHER DEFENSE	373
TY	PA	NAVY	RDTE/OTHER DEFENSE	65
RSITY OF	TENNESSEE	NAVY	RDTE/OTHER DEFENSE	241
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	174
REARCH FOUNDATION	TEXAS	NAVY	RDTE/OTHER DEFENSE	577
VERSITY	TEXAS	ARMY	RDTE/OTHER DEFENSE	280
		NAVY	RDTE/OTHER DEFENSE	41
	STATE TOTAL			321
I UNIVERSITY	TEXAS	ARMY	RDTE/OTHER DEFENSE	80
		NAVY	RDTE/OTHER DEFENSE	50
	STATE TOTAL			130
ITS INC	TEXAS	NAVY	RDTE/OTHER DEFENSE	484
ICAL COLLEGE	TEXAS	NAVY	RDTE/OTHER DEFENSE	97
Y OF	TEXAS	ARMY	RDTE/OTHER DEFENSE	414

R+D CONTRA

AD91 (CONTINUED)

TEXAS WESLE

THERMO ELEC

TOTH R B AS

TRACOR HYDR

TRACOR INC

C

TRUDEAU INS

TUFTS UNIVE

TULANE UNIVE

TUSKEGEE INS

ULTRASYSTEMS

UNION CARBID

CC

UNITED STATE

CO

UNITED STATE

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
		NAVY	RDTE/OTHER DEFENSE	\$ 2,088
	STATE TOTAL			2,502
COLLEGE	TEXAS	NAVY	RDTE/OTHER DEFENSE	28
CORP	MASS	NAVY	RDTE/OTHER DEFENSE	70
ES	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	75
CS INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	108
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	50
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	159
TOR TOTAL				209
INC	NEW YORK	NAVY	RDTE/OTHER DEFENSE	55
	MASS	NAVY	RDTE/OTHER DEFENSE	60
OF LOUISIANA	LOUISIANA	NAVY	RDTE/OTHER DEFENSE	119
E	ALABAMA	NAVY	RDTE/OTHER DEFENSE	104
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	65
P	CONN	NAVY	RDTE/OTHER DEFENSE	94
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	98
TOR TOTAL				192
MERCE DEPT	COLORADO	NAVY	RDTE/OTHER DEFENSE	666
	DC	NAVY	RDTE/OTHER DEFENSE	658
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	117
	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	223
TOR TOTAL				1,664
RGY DEPT	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	513
	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	113

R+D CONTRACT

AD91 (CONTINUED)

CO

UNITED STATE

UNITED STATE

UNITED STATE

UNITED STATE

UNITED STATE

UNITED TECHN

UNIVERSITY F

UTAH UNIVERS

VANDERBILT U

VARIAN ASSOC

VECTOR RESEA

VERMONT UNIV

VERSATEC INC

VINETA INC

VIRGINIA COM

VIRGINIA INS

VIRGINIA POL

VIRGINIA UNI

VOUGHT CORP

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	TENNESSEE	NAVY	RDTE/OTHER DEFENSE	\$ 210
CTOR TOTAL				836
GENERAL SERVICES ADM	DC	NAVY	RDTE/OTHER DEFENSE	75
ALTH HUMAN SVCS	GEORGIA	NAVY	RDTE/OTHER DEFENSE	316
IOR DEPT	DC	NAVY	RDTE/OTHER DEFENSE	100
IL AERO SPACE AGY	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	192
IENT OFFICE	DC	NAVY	RDTE/OTHER DEFENSE	63
IES CORP	CONN	NAVY	RDTE/OTHER DEFENSE	766
/ RESEARCH CENTER	CONN	USAF	RDTE/OTHER DEFENSE	50
Y ASSOCIATES	MASS	NAVY	RDTE/OTHER DEFENSE	96
JF	UTAH	NAVY	RDTE/OTHER DEFENSE	610
		USAF	RDTE/OTHER DEFENSE	261
	STATE TOTAL			871
RSITY	TENNESSEE	NAVY	RDTE/OTHER DEFENSE	180
S	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	210
INC	MICHIGAN	ARMY	RDTE/OTHER DEFENSE	1,316
Y OF	VERMONT	NAVY	RDTE/OTHER DEFENSE	100
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	26
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	45
EALTH UNIVERSITY	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	76
MARINE SCIENCES	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	90
INIC INSTITUTE	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	553
ITY OF	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	475
	TEXAS	NAVY	RDTE/OTHER DEFENSE	800

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
SSOCIATES INC	PA	NAVY	RDTE/OTHER DEFENSE	\$ 64
. OF PSYCHIATRY	DC	NAVY	RDTE/OTHER DEFENSE	27
UNIVERSITY	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	194
SITY	MISSOURI	NAVY	RDTE/OTHER DEFENSE	416
SITY OF	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	5,361
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	72
RSITY	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	92
ATES CONSULT ENGR	NEW YORK	NAVY	RDTE/OTHER DEFENSE	235
CO INC	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	3,406
		NAVY	RDTE/OTHER DEFENSE	115
	STATE TOTAL			5,521
CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	1,905
ETRIC CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	100
	PA	NAVY	RDTE/OTHER DEFENSE	534
CTOR TOTAL				634
	MASS	NAVY	RDTE/OTHER DEFENSE	55
SITY OF	WISCONSIN	NAVY	RDTE/OTHER DEFENSE	744
I DR	HAWAII	NAVY	RDTE/OTHER DEFENSE	30
GRAPHIC INST	MASS	NAVY	RDTE/OTHER DEFENSE	6,260
CHNIC INSTITUTE	MASS	ARMY	RDTE/OTHER DEFENSE	50
Y OF	WYOMING	NAVY	RDTE/OTHER DEFENSE	234
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	278
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	51
CTOR TOTAL				329

R+D CONTRACTS

AD91 (CONTINUED)

YALE UNIVERSIT

YESHIVA UNIVE

ZYCOR INC

R+D TOTAL

AD92 A A I CORP

A M A F INDUS

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AEROJET GENER

AEROJET LIQUI

ALABAMA UNIVE

ALLIED CORP

ALPHATECH INC

ALUMINUM CO O

AMEX SYSTEMS

AMHERST SYSTE

AMPEX CORP

ANALYSIS & TE

ANALYTIC DECI

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

E	STATE	DEPT	R+D DESCRIPTION	
	CONN	NAVY	RDTE/OTHER DEFENSE	\$ 1,899
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	25
	TEXAS	ARMY	RDTE/OTHER DEFENSE	159
				325,983
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	718
INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	490
OCIATES INC	MASS	USAF	RDTE/OTHER DEFENSE	56
IN & DECN SYS	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	509
APPL CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	799
INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	248
NC	MASS	ARMY	RDTE/OTHER DEFENSE	139
IP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	644
		USAF	RDTE/OTHER DEFENSE	902
	STATE TOTAL			1,546
ET CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	91
OF	ALABAMA	ARMY	RDTE/OTHER DEFENSE	545
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	36
	MASS	NAVY	RDTE/OTHER DEFENSE	50
ICA	PA	NAVY	RDTE/OTHER DEFENSE	39
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	7,002
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	27
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	49
OGY INC	CONN	NAVY	RDTE/OTHER DEFENSE	261
INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,099

DEPARTMENT OF DEFENSE

PAGE 218

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION			R+D
IC SCIENCES CORP	MASS	USAF	RDTE/OTHER DEFENSE	\$	398	AD92 (CON
ICAL TECH APP CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		125	B C
ICS INC	PA	ARMY	RDTE/OTHER DEFENSE		145	
D MATHEMATICS INC	CONN	NAVY	RDTE/OTHER DEFENSE		90	
D RESEARCH ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE		57	
D RESEARCH INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE		1,624	
	COLORADO	ARMY	RDTE/OTHER DEFENSE		620	
HERM CO	VIRGINIA	ARMY	RDTE/OTHER DEFENSE		99	BA1
ASSOCIATES INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		30	
A STATE UNIVERSITY	ARIZONA	ARMY	RDTE/OTHER DEFENSE		50	
A UNIVERSITY OF	ARIZONA	NAVY	RDTE/OTHER DEFENSE		61	
		USAF	RDTE/OTHER DEFENSE		70	
	STATE TOTAL				131	
IC RESEARCH CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE		197	BEL
I UNIVERSITY	ALABAMA	ARMY	RDTE/OTHER DEFENSE		56	BEN
I RESEARCH ASSOCIATES	TEXAS	ARMY	RDTE/OTHER DEFENSE		159	
AVE ENGINEERS INC	PA	ARMY	RDTE/OTHER DEFENSE		150	BEN
ETRIC CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE		108	BEN
CORP	MASS	ARMY	RDTE/OTHER DEFENSE		549	BEN
		USAF	RDTE/OTHER DEFENSE		97	BE1
	STATE TOTAL				646	BE1
VERETT RESEARCH LABORATORY	HAWAII	USAF	RDTE/OTHER DEFENSE		4,732	BE1
	MASS	ARMY	RDTE/OTHER DEFENSE		305	B1C
		USAF	RDTE/OTHER DEFENSE		50	B0I
	STATE TOTAL				355	
CONTRACTOR TOTAL					5,087	

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R-D DESCRIPTION		R+D
(D)					AD92 (CON
IRP	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	\$ 694	BOL
		USAF	RDTE/OTHER DEFENSE	51	
	STATE TOTAL			745	
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	159	BOC
		USAF	RDTE/OTHER DEFENSE	39	BUC
	STATE TOTAL			198	CAC
CONTRACTOR TOTAL				943	
MEMORIAL INSTITUTE	OHIO	ARMY	RDTE/OTHER DEFENSE	3,025	
		NAVY	RDTE/OTHER DEFENSE	62	CAL
		USAF	RDTE/OTHER DEFENSE	437	CAL
	STATE TOTAL			3,524	
	WASHINGTON	NAVY	RDTE/OTHER DEFENSE	64	
CONTRACTOR TOTAL				3,588	
HO TED	ILLINOIS	ARMY	RDTE/OTHER DEFENSE	44	CAL
CORP	IOWA	NAVY	RDTE/OTHER DEFENSE	49	
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	391	CAM
CONTRACTOR TOTAL				440	CAN
FIELD ENGINEERING CORP	NEVADA	ARMY	RDTE/OTHER DEFENSE	1,304	CAR
Y RESEARCH ASSOC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	99	CAS
VELOPMENT	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	199	CEN
ORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE	570	CEN
A CORP THE	MARYLAND	NAVY	RDTE/OTHER DEFENSE	49	CHA
LABORATORIES	MASS	ARMY	RDTE/OTHER DEFENSE	246	CHA
CO	ALABAMA	ARMY	RDTE/OTHER DEFENSE	113	CIC
	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	90	CIN
		USAF	RDTE/OTHER DEFENSE	1,010	
	STATE TOTAL			1,100	
CONTRACTOR TOTAL				1,213	

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

PAGE 220

(AMOUNTS IN THOUSANDS)

TRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
D)				
ANEK & NEWMAN INC	MASS	NAVY	RDTE/OTHER DEFENSE	\$ 790
		USAF	RDTE/OTHER DEFENSE	1,895
STATE TOTAL				2,685
EN & HAMILTON INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	190
H	GERMANY	ARMY	RDTE/OTHER DEFENSE	30
FEDERAL	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	240
		NAVY	RDTE/OTHER DEFENSE	220
STATE TOTAL				460
IA RESEARCH & TECHNOLOGY	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	490
IA UNIVERSITY OF	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	166
		NAVY	RDTE/OTHER DEFENSE	2,414
		USAF	RDTE/OTHER DEFENSE	204
STATE TOTAL				2,784
CORP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	322
		USAF	RDTE/OTHER DEFENSE	217
STATE TOTAL				539
ACCOUSTICAL ASSO	MASS	NAVY	RDTE/OTHER DEFENSE	75
COMMERCIAL CORP	CANADA	NAVY	RDTE/OTHER DEFENSE	75
MELLON UNIVERSITY	PA	USAF	RDTE/OTHER DEFENSE	119
	ALABAMA	ARMY	RDTE/OTHER DEFENSE	150
NC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	32
FOR ANALYSIS	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	450
STARK DRAPER LABS INC	MASS	USAF	RDTE/OTHER DEFENSE	589
NC	MASS	NAVY	RDTE/OTHER DEFENSE	60
V J & ASSOCIATES INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	275
ATI ELECTRONICS CORP	OHIO	NAVY	RDTE/OTHER DEFENSE	109

R+D

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DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
SCHOOL OF MINES	COLORADO	NAVY	RDTE/OTHER DEFENSE	\$ 63
STATE UNIVERSITY	COLORADO	ARMY	RDTE/OTHER DEFENSE	150
CORP OF AMERICA	MASS	USAF	RDTE/OTHER DEFENSE	490
SCIENCES CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	4,297
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	1,495
CONTRACTOR TOTAL				5,792
SOFTWARE ANALYSTS INC	OHIO	USAF	RDTE/OTHER DEFENSE	75
TEK INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	60
ELECOMMUNICATIONS CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	84
INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	103
ATA CORP	MINNESOTA	USAF	RDTE/OTHER DEFENSE	93
LYBRAND	DC	NAVY	RDTE/OTHER DEFENSE	100
LASS WORKS	NEW YORK	USAF	RDTE/OTHER DEFENSE	27
STEMS INC	VIRGINIA	USAF	RDTE/OTHER DEFENSE	26
FLUID SYSTEMS INC	MASS	NAVY	RDTE/OTHER DEFENSE	73
STEMS INC	FLORIDA	ARMY	RDTE/OTHER DEFENSE	1,756
RESEARCH & ENGINEERING INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	98
	PA	ARMY	RDTE/OTHER DEFENSE	34
IVERSITY OF	OHIO	ARMY	RDTE/OTHER DEFENSE	114
		USAF	RDTE/OTHER DEFENSE	1,267
STATE TOTAL				1,381
NC	NEW YORK	ARMY	RDTE/OTHER DEFENSE	165
SCIENCE APPLICATIONS INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	300
		USAF	RDTE/OTHER DEFENSE	180
STATE TOTAL				480

R+D

AD92 (CONT)

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	R+D	CON
SCIENCE CONSORTIUM INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	\$ 122	
UNIVERSITY OF	COLORADO	ARMY	RDTE/OTHER DEFENSE	75	EXOTECH
INDUSTRIES INC	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	254	FAIRCHIL
UNIVERSITY	PA	NAVY	RDTE/OTHER DEFENSE	28	FAIRCHIL
INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	697	FARRAND
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	55	FLORIDA
WASHINGTON ANAL SVC CEN	MARYLAND	ARMY	RDTE/OTHER DEFENSE	182	
		NAVY	RDTE/OTHER DEFENSE	487	
STATE TOTAL				669	FORD AER
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	487	
CONTRACTOR TOTAL				1,156	
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	46	G A F CO
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,048	G A TECH
		NAVY	RDTE/OTHER DEFENSE	1,050	G T E PR
		USAF	RDTE/OTHER DEFENSE	212	
STATE TOTAL				2,310	
INC	VIRGINIA	USAF	RDTE/OTHER DEFENSE	95	GARRETT
NOLOGY INC	FLORIDA	NAVY	RDTE/OTHER DEFENSE	210	GENERAL
DAK CO	NEW YORK	USAF	RDTE/OTHER DEFENSE	268	GENERAL
TESTING SERVICE	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	60	
MECHANICAL SYSTEMS INC	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	230	
ASSOCIATES INC	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	1,229	
WARFARE ASSOCIATES	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	9,327	
NERALS RESEARCH CO	PA	ARMY	RDTE/OTHER DEFENSE	90	
VERSION DEVICES INC	MICHIGAN	USAF	RDTE/OTHER DEFENSE	38	GENERAL
AL RESEARCH INSTIT MICH	MICHIGAN	ARMY	RDTE/OTHER DEFENSE	140	

AD92 (CONTINUE

EXOTECH

FAIRCHIL

FAIRCHIL

FARRAND

FLORIDA

FORD AER

G A F CO

G A TECH

G T E PR

GARRETT

GENERAL

GENERAL

GENERAL

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

FOR NAME	STATE	DEPT	R+D DESCRIPTION	
		NAVY	RDTE/OTHER DEFENSE	\$ 511
		STATE TOTAL		651
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	37
JUSTRIES INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	361
ACE & ELECTRONICS CO	MARYLAND	NAVY	RDTE/OTHER DEFENSE	100
DAL CO INC	NEW YORK	ARMY	RDTE/OTHER DEFENSE	55
VOLOGICAL UNIVERSITY	FLORIDA	NAVY	RDTE/OTHER DEFENSE	284
		USAF	RDTE/OTHER DEFENSE	220
		STATE TOTAL		504
DE & COMMUNICATIONS	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	148
		USAF	RDTE/OTHER DEFENSE	19,838
		STATE TOTAL		19,986
	NEW YORK	ARMY	RDTE/OTHER DEFENSE	36
IES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	6,900
IS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	693
		USAF	RDTE/OTHER DEFENSE	1,250
		STATE TOTAL		1,943
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	481
ED SCIENCE LABS INC	NEW YORK	ARMY	RDTE/OTHER DEFENSE	58
ICS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	533
		USAF	RDTE/OTHER DEFENSE	7,801
		STATE TOTAL		8,334
	CONN	NAVY	RDTE/OTHER DEFENSE	230
	TEXAS	USAF	RDTE/OTHER DEFENSE	152
TRACTOR TOTAL				8,716
RIC CO	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	100
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	98

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
	MASS	NAVY	RDTE/OTHER DEFENSE	\$ 36
		USAF	RDTE/OTHER DEFENSE	405
	STATE TOTAL			441
	NEW YORK	ARMY	RDTE/OTHER DEFENSE	120
		NAVY	RDTE/OTHER DEFENSE	500
		USAF	RDTE/OTHER DEFENSE	606
	STATE TOTAL			1,226
	OHIO	NAVY	RDTE/OTHER DEFENSE	560
		USAF	RDTE/OTHER DEFENSE	50
	STATE TOTAL			610
	PA	ARMY	RDTE/OTHER DEFENSE	591
	VERMONT	USAF	RDTE/OTHER DEFENSE	49
CONTRACTOR TOTAL				3,115
ORS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	51
	INDIANA	NAVY	RDTE/OTHER DEFENSE	325
CONTRACTOR TOTAL				376
RONICS CORP	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	50
RESEARCH CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	150
		USAF	RDTE/OTHER DEFENSE	77
	STATE TOTAL			227
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,273
CONTRACTOR TOTAL				1,500
INC	MASS	NAVY	RDTE/OTHER DEFENSE	234
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	175
NOLOGIES INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	49
INGTON UNIVERSITY	DC	NAVY	RDTE/OTHER DEFENSE	50
H RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER DEFENSE	823

R+D CON

AD92 (CONTINUE)

GILLETTE

GOULD IN

GREENHORI

GRUMMAN

H R B SII

H TECH LA

HARRIS CO

HAYES INT

HAZELTINE

HERCULES

HEWLETT PA

HONEYWELL

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACT NAME	STATE	DEPT	R+D DESCRIPTION	
		NAVY	RDTE/OTHER DEFENSE	\$ 38
		USAF	RDTE/OTHER DEFENSE	177
	STATE TOTAL			1,038
RESEARCH INSTITUTE INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	58
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	395
MARA	MARYLAND	ARMY	RDTE/OTHER DEFENSE	51
ACE CORP	NEW YORK	NAVY	RDTE/OTHER DEFENSE	370
		USAF	RDTE/OTHER DEFENSE	2,335
	STATE TOTAL			2,705
NC	PA	ARMY	RDTE/OTHER DEFENSE	147
		USAF	RDTE/OTHER DEFENSE	182
	STATE TOTAL			329
ORIES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	100
	FLORIDA	ARMY	RDTE/OTHER DEFENSE	160
		NAVY	RDTE/OTHER DEFENSE	632
		USAF	RDTE/OTHER DEFENSE	8,374
	STATE TOTAL			9,166
	NEW YORK	USAF	RDTE/OTHER DEFENSE	40
RACTOR TOTAL				9,206
IONAL CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	750
	NEW YORK	USAF	RDTE/OTHER DEFENSE	309
	DELAWARE	USAF	RDTE/OTHER DEFENSE	100
	UTAH	ARMY	RDTE/OTHER DEFENSE	360
	HVA	ARMY	RDTE/OTHER DEFENSE	647
IACTOR TOTAL				1,107
I CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	150
	FRANCE	ARMY	RDTE/OTHER DEFENSE	599

R+D CON

AD92 (CONTINUE)

HOBBS

HOUSTON

HUGHES

HUNTSVILLE

I R T COR

I T T COR

ILLINOIS

ILLINOIS

INCO INC

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

DR NAME	STATE	DEPT	R+D DESCRIPTION	R+D	CONTR
	MINNESOTA	ARMY	RDTE/OTHER DEFENSE	\$ 1,634	
		NAVY	RDTE/OTHER DEFENSE	375	
		USAF	RDTE/OTHER DEFENSE	204	
	STATE TOTAL			2,213	
TRACTOR TOTAL				2,812	INCO RESEA
YTICS	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	385	INFORMATIO
RSITY OF	TEXAS	ARMY	RDTE/OTHER DEFENSE	40	INSTITUTE
FT CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,869	INSTRUMENT
		NAVY	RDTE/OTHER DEFENSE	158	INTEGRATED
		USAF	RDTE/OTHER DEFENSE	1,623	INTERACTIV
	STATE TOTAL			3,650	INTERGRAPH
	NEW YORK	USAF	RDTE/OTHER DEFENSE	159	INTERNATIO
TRACTOR TOTAL				3,809	
ITED RSCH & TECHNOLOGY	ALABAMA	ARMY	RDTE/OTHER DEFENSE	136	
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	67	
	INDIANA	USAF	RDTE/OTHER DEFENSE	490	INTERSTATE
	NEW JERSEY	USAF	RDTE/OTHER DEFENSE	106	ITEK CORP
	VIRGINIA	USAF	RDTE/OTHER DEFENSE	306	J M A INC
TRACTOR TOTAL				902	JAYCOR
ITUTE TECHNOLOGY	ILLINOIS	USAF	RDTE/OTHER DEFENSE	291	K D ENGINE
	MARYLAND	USAF	RDTE/OTHER DEFENSE	70	KAMAN SCIE
	NEW YORK	USAF	RDTE/OTHER DEFENSE	179	
TRACTOR TOTAL				540	
RSITY OF	ILLINOIS	NAVY	RDTE/OTHER DEFENSE	146	
	COLORADO	USAF	RDTE/OTHER DEFENSE	45	KAMAN TENI
	OHIO	USAF	RDTE/OTHER DEFENSE	212	KANSAS UN

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1963

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(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	VIRGINIA	USAF	RDTE/OTHER DEFENSE	\$ 559
RACTOR TOTAL				816
E DEV CTR INC	NEW YORK	NAVY	RDTE/OTHER DEFENSE	75
IENCE INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	60
DEFENSE ANALYSIS	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	173-
N TECHNICAL ENGINEER	MARYLAND	NAVY	RDTE/OTHER DEFENSE	2,532
SUIT ENGR CORP	ARIZONA	USAF	RDTE/OTHER DEFENSE	50
STEMS INC	COLORADO	ARMY	RDTE/OTHER DEFENSE	95
P	ALABAMA	ARMY	RDTE/OTHER DEFENSE	35
BUSINESS MACHINE CO	MARYLAND	USAF	RDTE/OTHER DEFENSE	37
	NEW YORK	USAF	RDTE/OTHER DEFENSE	55-
	VIRGINIA	USAF	RDTE/OTHER DEFENSE	159
RACTOR TOTAL				141
CTRONICS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	356
	MASS	USAF	RDTE/OTHER DEFENSE	371
	ALABAMA	ARMY	RDTE/OTHER DEFENSE	126
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,750
9 CO INC	ARIZONA	USAF	RDTE/OTHER DEFENSE	29
CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	71
	COLORADO	ARMY	RDTE/OTHER DEFENSE	4,103
	MASS	ARMY	RDTE/OTHER DEFENSE	230
RACTOR TOTAL				4,404
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	100
ITY OF	KANSAS	USAF	RDTE/OTHER DEFENSE	50

P+D CONTRACT

AD92 (CONTINUED)

KETRON INC

LE CROY RESE

LECO CORP

LITTLE ARTHU

LITTON INDUS

LITTON SYSTE

CO

LOCKHEED COR

CO

LOCKHEED MIS

CO

LOGICON INC

LOS ALAMOS T

LOUISVILLE U

M & S COMPUT

M M R TECHN

M R J INC

MACHINE CRAF

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$ 255
		NAVY	RDTE/OTHER DEFENSE	199
	STATE TOTAL			454
SYSTEMS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	82
	INDIANA	ARMY	RDTE/OTHER DEFENSE	91
NC	MASS	ARMY	RDTE/OTHER DEFENSE	338
INC	PA	ARMY	RDTE/OTHER DEFENSE	115
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	154
	MARYLAND	USAF	RDTE/OTHER DEFENSE	93
TOR TOTAL				247
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	0
	GEORGIA	USAF	RDTE/OTHER DEFENSE	191
TOR TOTAL				191
& SPACE CO INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	603
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	7,837
		USAF	RDTE/OTHER DEFENSE	563
	STATE TOTAL			8,400
TOR TOTAL				9,003
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	1,519
CAL ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	64
SITY OF	KENTUCKY	ARMY	RDTE/OTHER DEFENSE	44
NC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	1,172
S INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	50
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	218
	ALABAMA	ARMY	RDTE/OTHER DEFENSE	122

R+D CONTRACT

AD92 (CONTINUED)

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
SYSTEMS INC	VIRGINIA	USAF	RDTE/OTHER DEFENSE	\$ 125
ASSOCIATES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	350
INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	98
		USAF	RDTE/OTHER DEFENSE	162
STATE TOTAL				260
INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	200
CORP	COLORADO	ARMY	RDTE/OTHER DEFENSE	434
		USAF	RDTE/OTHER DEFENSE	389
STATE TOTAL				823
	FLORIDA	ARMY	RDTE/OTHER DEFENSE	1,798
		USAF	RDTE/OTHER DEFENSE	195
STATE TOTAL				1,993
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	78
TOTAL				2,894
INSTITUTE TECHNOLOGY	MASS	NAVY	RDTE/OTHER DEFENSE	109
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	75
IES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	920
		NAVY	RDTE/OTHER DEFENSE	970
STATE TOTAL				1,890
CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	664
		NAVY	RDTE/OTHER DEFENSE	110
		USAF	RDTE/OTHER DEFENSE	281
STATE TOTAL				1,055
	MISSOURI	NAVY	RDTE/OTHER DEFENSE	445
		USAF	RDTE/OTHER DEFENSE	152
STATE TOTAL				597
TOTAL				1,652

R+D CONTRAI

AD92 (CONTINUED)

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MEASUREMENT

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MOTOROLA INC

N D T TECHN

NATIONAL ACA

CO

NEVADA ENGIN

NEW MEXICO I

NEW TECHNOLO

DEPARTMENT OF DEFENSE

PAGE 230

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
CENTER INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$ 268
EPT CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	102
LOGY INC	NEW YORK	USAF	RDTE/OTHER DEFENSE	240
GICAL UNIVERSITY	MICHIGAN	ARMY	RDTE/OTHER DEFENSE	41
ITY OF	MICHIGAN	USAF	RDTE/OTHER DEFENSE	35
INSTITUTE	MISSOURI	ARMY	RDTE/OTHER DEFENSE	187
CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	884
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	139
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	50
CTOR TOTAL				1,073
E UNIVERSITY	MISS	ARMY	RDTE/OTHER DEFENSE	33
ITY OF	MISSOURI	ARMY	RDTE/OTHER DEFENSE	60
H CORP	OHIO	USAF	RDTE/OTHER DEFENSE	312
NC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	603
	UTAH	NAVY	RDTE/OTHER DEFENSE	100
CTOR TOTAL				703
	ARIZONA	USAF	RDTE/OTHER DEFENSE	137
ES INC	CONN	NAVY	RDTE/OTHER DEFENSE	184
OF SCIENCES	DC	ARMY	RDTE/OTHER DEFENSE	224
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	355
CTOR TOTAL				579
G & TECHNOLOGY	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	275
UTE MINING & TECH	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	697
IC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	508

R+D CONTRACT

AD92 (CONTINUED)

NICHOLS RESEA

NORTH CAROLIN

NORTHROP CORP

O R I INC

OBRIEN KEN &

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OCEAN SEARCH

OHIO STATE UN

OLD DOMINION

OPTELECOM INC

OPTICAL SCIEN

P A R TECHNOL

PACIFIC ANALY

PACIFICA TECH

PAN AM WORLD

PAR TECHNOLOG

PATTERN ANALY

PENNSYLVANIA

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

ME	STATE	DEPT	R+D DESCRIPTION	
DRP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	\$ 766
TE UNIVERSITY	NCAR	USAF	RDTE/OTHER DEFENSE	70
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	113
		NAVY	RDTE/OTHER DEFENSE	261
	STATE TOTAL			374
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	463
		NAVY	RDTE/OTHER DEFENSE	250
	STATE TOTAL			713
IATES	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	192
INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	408
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	60
SERCH FOUNDATION	OHIO	NAVY	RDTE/OTHER DEFENSE	35
		USAF	RDTE/OTHER DEFENSE	300
	STATE TOTAL			335
RSITY RSCH FOUND	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	306
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	120
3	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	171
		USAF	RDTE/OTHER DEFENSE	728
	STATE TOTAL			899
DRP	NEW YORK	USAF	RDTE/OTHER DEFENSE	160
DRP	HAWAII	NAVY	RDTE/OTHER DEFENSE	65
Y	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	629
DES INC	NEVADA	ARMY	RDTE/OTHER DEFENSE	404
P	NEW YORK	USAF	RDTE/OTHER DEFENSE	1,856
RECOGNITION CO	NEW YORK	USAF	RDTE/OTHER DEFENSE	780
RSITY OF	PA	USAF	RDTE/OTHER DEFENSE	60

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
JED)				
TRONICS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	\$ 100
ETRICS INC	MASS	ARMY	RDTE/OTHER DEFENSE	116
RESEARCH ASSOCIATES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	476
AL DYNAMICS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	239
	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	330
CONTRACTOR TOTAL				569
AL SCIENCES CORP	MASS	ARMY	RDTE/OTHER DEFENSE	322
		NAVY	RDTE/OTHER DEFENSE	265
	STATE TOTAL			587
S INTERNATIONAL CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,441
NG RESEARCH CORP	NEBRASKA	USAF	RDTE/OTHER DEFENSE	62
	VIRGINIA	USAF	RDTE/OTHER DEFENSE	346
CONTRACTOR TOTAL				284
NG SYSTEMS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	191
ON RESEARCH	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	50
SCIENCES INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	272
CS INC	PA	NAVY	RDTE/OTHER DEFENSE	35
CORP	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	60
		NAVY	RDTE/OTHER DEFENSE	100
		USAF	RDTE/OTHER DEFENSE	100
	STATE TOTAL			260
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	111
CONTRACTOR TOTAL				371
INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	65
IRP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,130
IN CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	300

R+D

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
D)				
	MASS	ARMY	RDTE/OTHER DEFENSE	\$ 145
		NAVY	RDTE/OTHER DEFENSE	274
		USAF	RDTE/OTHER DEFENSE	194
	STATE TOTAL			613
CONTRACTOR TOTAL				913
SERVICE CO	MASS	ARMY	RDTE/OTHER DEFENSE	725
ER POLYTECHNIC INSTITUTE	NEW YORK	USAF	RDTE/OTHER DEFENSE	123
MGMT SYS & COMPUTER SERVS	ALABAMA	ARMY	RDTE/OTHER DEFENSE	177
TRIANGLE INSTITUTE	NCAR	ARMY	RDTE/OTHER DEFENSE	146
E RESEARCH INSTITUTE	NEW YORK	ARMY	RDTE/OTHER DEFENSE	1,281
INTERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	987
		NAVY	RDTE/OTHER DEFENSE	994
		USAF	RDTE/OTHER DEFENSE	380
	STATE TOTAL			2,361
	IOWA	ARMY	RDTE/OTHER DEFENSE	262
CONTRACTOR TOTAL				2,623
AAS CO	ALABAMA	ARMY	RDTE/OTHER DEFENSE	208
	PA	ARMY	RDTE/OTHER DEFENSE	75
CONTRACTOR TOTAL				283
RESEARCH CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	74
M HAROLD ASSOCIATES INC	MASS	USAF	RDTE/OTHER DEFENSE	70
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,336
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	74
CONTRACTOR TOTAL				1,410
INTERNATIONAL	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	4,518
		NAVY	RDTE/OTHER DEFENSE	2,180

R+D

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DEPARTMENT OF DEFENSE

PAGE 234

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		R+D
		USAF	RDTE/OTHER DEFENSE	\$ 181	
	STATE TOTAL			6,879	AD92 (CONT)
HEMAN ASSOCIATES INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	525	
RICA INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	32	
ASSOCIATES INC	NH	ARMY	RDTE/OTHER DEFENSE	293	
		NAVY	RDTE/OTHER DEFENSE	100	
		USAF	RDTE/OTHER DEFENSE	158	
	STATE TOTAL			551	SCIE
H J ASSOCIATES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	300	SCIE
	MASS	ARMY	RDTE/OTHER DEFENSE	1,400	SCIF
CONTRACTOR TOTAL				1,700	SHAN
ENGINEERING ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	384	SHEA
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	189	SIER
	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	505	SIGN
CONTRACTOR TOTAL				1,078	SIGN
TECHNOLOGY INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	49	SIMU
APPLICATIONS INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	1,666	SING
		USAF	RDTE/OTHER DEFENSE	27	
	STATE TOTAL			1,693	
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	275	SMIT
		NAVY	RDTE/OTHER DEFENSE	995	SOFT
		USAF	RDTE/OTHER DEFENSE	372	
	STATE TOTAL			1,642	SCHAI
	COLORADO	ARMY	RDTE/OTHER DEFENSE	148	SOLAI
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	30	SQNAI
	NEVADA	ARMY	RDTE/OTHER DEFENSE	64	SQUTI
	NH	ARMY	RDTE/OTHER DEFENSE	120	SQUTI

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	\$ 1,171
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	894
		NAVY	RDTE/OTHER DEFENSE	50
	STATE TOTAL			944
CONTRACTOR TOTAL				5,812
IC SYSTEMS INC	MASS	ARMY	RDTE/OTHER DEFENSE	59
IC TECH ASSOCIATES INC	NEW JERSEY	USAF	RDTE/OTHER DEFENSE	89
IC	NEW YORK	USAF	RDTE/OTHER DEFENSE	93
LLING CO	NEW YORK	USAF	RDTE/OTHER DEFENSE	231
ER INC	CONN	NAVY	RDTE/OTHER DEFENSE	128
OPHYSICS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	100
IENCE INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	64
I INC	MASS	USAF	RDTE/OTHER DEFENSE	86
ON TECHNOLOGY INC	TEXAS	USAF	RDTE/OTHER DEFENSE	107
	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	230
	PA	ARMY	RDTE/OTHER DEFENSE	558
CONTRACTOR TOTAL				786
AN INSTITUTION	DC	NAVY	RDTE/OTHER DEFENSE	207
TECHNOLOGY INC	FLORIDA	NAVY	RDTE/OTHER DEFENSE	200
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	175
RBINES INTERNATIONAL	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	100
B INC	CONN	NAVY	RDTE/OTHER DEFENSE	57
ORIDA UNIVERSITY OF	FLORIDA	USAF	RDTE/OTHER DEFENSE	38
ERN CTR ELECT ENGR EDUC	FLORIDA	ARMY	RDTE/OTHER DEFENSE	57

R+D

AD92 (CONT)

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
		USAF	RDTE/OTHER DEFENSE
			\$ 31
		STATE TOTAL	88
CALIFORNIA UNIVERSITY OF	CALIFORNIA	USAF	RDTE/OTHER DEFENSE
RESEARCH INSTITUTE	ALABAMA	ARMY	RDTE/OTHER DEFENSE
TECHNOLOGIES INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE
RESEARCH INSTITUTE	TEXAS	USAF	RDTE/OTHER DEFENSE
RESEARCH SYSTEMS INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE
RP	ALABAMA	ARMY	RDTE/OTHER DEFENSE
		NAVY	RDTE/OTHER DEFENSE
			1,098
			194
		STATE TOTAL	1,292
	FLORIDA	ARMY	RDTE/OTHER DEFENSE
			391
	NEW YORK	ARMY	RDTE/OTHER DEFENSE
		USAF	RDTE/OTHER DEFENSE
			121
			270
		STATE TOTAL	391
CONTRACTOR TOTAL			2,074
UNIVERSITY	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE
		NAVY	RDTE/OTHER DEFENSE
			1,659
			35
		STATE TOTAL	1,694
THE ART DESIGNS INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE
			36
C	PA	USAF	RDTE/OTHER DEFENSE
			66
D CORP	ILLINOIS	NAVY	RDTE/OTHER DEFENSE
			348
TECHNOLOGY INC	TENNESSEE	ARMY	RDTE/OTHER DEFENSE
		NAVY	RDTE/OTHER DEFENSE
			75
			118
		STATE TOTAL	193
CORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE
			344
NC	DC	NAVY	RDTE/OTHER DEFENSE
			72

R+D CO

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
SEARCH CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	\$ 209
VERSITY	NEW YORK	USAF	RDTE/OTHER DEFENSE	245
VERSITY RESEARCH CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	490
ICS INC	FLORIDA	ARMY	RDTE/OTHER DEFENSE	70
ING CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	267
		NAVY	RDTE/OTHER DEFENSE	58
	STATE TOTAL			325
MULTANTS INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	180
ROL TECHNOLOGY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,591
GRATED	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	190
INING & ANALYSIS INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	29
ARCH LABORATORIES INC	OHIO	USAF	RDTE/OTHER DEFENSE	60
ANCE & SOFTWARE	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	408
	ALABAMA	ARMY	RDTE/OTHER DEFENSE	1,053
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	672
		NAVY	RDTE/OTHER DEFENSE	1,054
		USAF	RDTE/OTHER DEFENSE	199
	STATE TOTAL			1,925
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	39
INTRACTOR TOTAL				3,017
CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	1,673
IPMENT CORP	PA	ARMY	RDTE/OTHER DEFENSE	81
IC	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	162
DEVELOPMENT CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	225
INTERNATIONAL CORP	MASS	ARMY	RDTE/OTHER DEFENSE	175
SERVICE CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	404

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
		USAF	RDTE/OTHER DEFENSE	\$ 347
		STATE TOTAL		751
	CONN	USAF	RDTE/OTHER DEFENSE	139
CONTRACTOR TOTAL				890
NC	OREGON	ARMY	RDTE/OTHER DEFENSE	1,056
OWN ENGINEERING	ALABAMA	ARMY	RDTE/OTHER DEFENSE	583
TECHNOLOGICAL UNIVERSITY	TENNESSEE	ARMY	RDTE/OTHER DEFENSE	55
UNIVERSITY OF	TENNESSEE	NAVY	RDTE/OTHER DEFENSE	100
		USAF	RDTE/OTHER DEFENSE	170
		STATE TOTAL		270
NC	UTAH	ARMY	RDTE/OTHER DEFENSE	298
RESEARCH FOUNDATION	TEXAS	NAVY	RDTE/OTHER DEFENSE	45
MENTS INC	TEXAS	ARMY	RDTE/OTHER DEFENSE	633
		NAVY	RDTE/OTHER DEFENSE	1,474
		USAF	RDTE/OTHER DEFENSE	957
		STATE TOTAL		3,064
AL INSTRUMENTS INC	TEXAS	ARMY	RDTE/OTHER DEFENSE	635
SITY OF	TEXAS	NAVY	RDTE/OTHER DEFENSE	205
NESS PRODUCTS SALES	MINNESOTA	NAVY	RDTE/OTHER DEFENSE	31
ICH CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	193
YSTEMS INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	565
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	211
INTRACTOR TOTAL				776
YSTEMS INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	100
S AGRICULTURE DEPT	FLORIDA	NAVY	RDTE/OTHER DEFENSE	125
GLOGIES CORP	CONN	NAVY	RDTE/OTHER DEFENSE	210

R+D CON

AD92 (CONTINUE)

UTAH UNIV

VARIAN AS

VEDA INC

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VISIDYNE

VOUGHT CO

WAGNER DA

WAREHOUSE

WASHINGTON

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WATKINS J

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

PR NAME	STATE	DEPT	R+D DESCRIPTION	
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	\$ 1,571
		USAF	RDTE/OTHER DEFENSE	30
	STATE TOTAL			1,601
RACTOR TOTAL				1,811
Y OF	UTAH	ARMY	RDTE/OTHER DEFENSE	90
TES	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	392
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	298
LOGY INC	NEW YORK	USAF	RDTE/OTHER DEFENSE	50
TECHNIC INSTITUTE	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	40
RSITY OF	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	262
	MASS	ARMY	RDTE/OTHER DEFENSE	327
	HAWAII	NAVY	RDTE/OTHER DEFENSE	70
	TEXAS	ARMY	RDTE/OTHER DEFENSE	623
		NAVY	RDTE/OTHER DEFENSE	135
		USAF	RDTE/OTHER DEFENSE	280
	STATE TOTAL			1,038
RACTOR TOTAL				1,108
H ASSOCIATES INC	PA	NAVY	RDTE/OTHER DEFENSE	43
PMENT & SUPPLY CO	ALABAMA	ARMY	RDTE/OTHER DEFENSE	288
TE UNIVERSITY	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	90
		NAVY	RDTE/OTHER DEFENSE	65
	STATE TOTAL			155
VERSITY	MISSOURI	NAVY	RDTE/OTHER DEFENSE	70
I CO	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	200
OCIATES CONSULT ENGR	NEW YORK	ARMY	RDTE/OTHER DEFENSE	54
CH CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	314

R+D CON

AD92 (CONTINUED)

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

IR NAME	STATE	DEPT	R+D DESCRIPTION	
		USAF	RDTE/OTHER DEFENSE	\$ 606
	STATE TOTAL			920
ELECTRIC CORP	MARYLAND	ARMY	RDTE/OTHER DEFENSE	333
		USAF	RDTE/OTHER DEFENSE	346
	STATE TOTAL			679
	OHIO	USAF	RDTE/OTHER DEFENSE	398
	PA	NAVY	RDTE/OTHER DEFENSE	0
		USAF	RDTE/OTHER DEFENSE	82
	STATE TOTAL			82
TRACTOR TOTAL				1,159
MANOGRAPHIC INST	MASS	NAVY	RDTE/OTHER DEFENSE	1,407
TECHNIC INSTITUTE	MASS	ARMY	RDTE/OTHER DEFENSE	44
	PA	USAF	RDTE/OTHER DEFENSE	72
				252,430
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	2,322
IMATION & DECN SYS	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	50
IRCH INC	MASS	USAF	RDTE/OTHER DEFENSE	229
GLAR INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	87
HNNOLOGY INC	CONN	NAVY	RDTE/OTHER DEFENSE	123
RONICS SYSTEMS INC	NH	NAVY	RDTE/OTHER DEFENSE	450
MS INC	FLORIDA	USAF	RDTE/OTHER DEFENSE	70
SIS CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	142
RCH CORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE	512
YSICS INC	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	41
USTRIES INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	232

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

OR NAME	STATE	DEPT	R+D DESCRIPTION	
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	\$ 250
RESEARCH LABORATORY	HAWAII	USAF	RDTE/OTHER DEFENSE	925
RIAL INSTITUTE	OHIO	ARMY	RDTE/OTHER DEFENSE	216
		USAF	RDTE/OTHER DEFENSE	556
	STATE TOTAL			772
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	7,241
	MASS	USAF	RDTE/OTHER DEFENSE	507
	WASHINGTON	USAF	RDTE/OTHER DEFENSE	286
& NEWMAN INC	MASS	NAVY	RDTE/OTHER DEFENSE	124
		USAF	RDTE/OTHER DEFENSE	1,055
	STATE TOTAL			1,179
P	FLORIDA	ARMY	RDTE/OTHER DEFENSE	178
	PA	ARMY	RDTE/OTHER DEFENSE	120
IVERSITY OF	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	134
	NEW YORK	ARMY	RDTE/OTHER DEFENSE	1,579
ERCIAL CORP	CANADA	ARMY	RDTE/OTHER DEFENSE	180
ARCH CORP	FLORIDA	NAVY	RDTE/OTHER DEFENSE	35
NCES CORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE	1,655
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	59
ARCH CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	363
NOLOGIES INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	49
ARCH CORP	MASS	USAF	RDTE/OTHER DEFENSE	95
NOLOGY INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	50
	FLORIDA	USAF	RDTE/OTHER DEFENSE	34
	NEW YORK	USAF	RDTE/OTHER DEFENSE	95

R+D CONT

AD93 (CONTINUED)

EDO CORP

EIKONIX C

ENVIRONME

ENVIRONME

EXXON ENT

FLORIDA U

G A F CORP

G T E PROJ

GARRETT C

GENERAL A

GENERAL D

GENERAL P

GENERAL RE

GENETICS I

GENTEX COR

GEO CENTER

GEORGIA TE

GOODYEAR A

GOULD INC

GRUPMAN AEI

DEPARTMENT OF DEFENSE

PAGE 242

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	R+D	CONTRA
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	\$ 3,268	
		USAF	RDTE/OTHER DEFENSE	54	
	STATE TOTAL			3,214	
	MASS	ARMY	RDTE/OTHER DEFENSE	206	
RESEARCH GROUP INC	MICHIGAN	ARMY	RDTE/OTHER DEFENSE	200	GRUMMAN CORP
RESEARCH INSTIT MICH	MICHIGAN	ARMY	RDTE/OTHER DEFENSE	315	HARRIS CORP
IES INC	SCAR	NAVY	RDTE/OTHER DEFENSE	79	
ITY	FLORIDA	USAF	RDTE/OTHER DEFENSE	67	
	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	485	
CORP	MASS	USAF	RDTE/OTHER DEFENSE	33	
	ARIZONA	ARMY	RDTE/OTHER DEFENSE	578	HUGHES AIRC
S CORP	PA	USAF	RDTE/OTHER DEFENSE	98	
S CORP	NEW MEXICO	USAF	RDTE/OTHER DEFENSE	108	
I CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	108	HUGHES ASSO
H CORP	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	268	I L C DOVER
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	371	I T T CORP
ACTOR TOTAL				639	ILLINOIS IN
ATIONAL INC	MASS	NAVY	RDTE/OTHER DEFENSE	35	INTERMETRIC
	PA	ARMY	RDTE/OTHER DEFENSE	30	
	MASS	NAVY	RDTE/OTHER DEFENSE	35	
SEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER DEFENSE	1,148	INTERNATION
ACE CORP	OHIO	USAF	RDTE/OTHER DEFENSE	172	ITEK CORP
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	219	KANSAS UNIV
DE CORP	NEW YORK	NAVY	RDTE/OTHER DEFENSE	84	KEYSTONE CC
					LIFE SYSTEM

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	NEW YORK	ARMY	RDTE/OTHER DEFENSE	\$ 32
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	2,988
		USAF	RDTE/OTHER DEFENSE	688
	STATE TOTAL			3,676
	PA	ARMY	RDTE/OTHER DEFENSE	4,630
	FLORIDA	ARMY	RDTE/OTHER DEFENSE	4,897
	MINNESOTA	ARMY	RDTE/OTHER DEFENSE	4,520
		NAVY	RDTE/OTHER DEFENSE	87
		USAF	RDTE/OTHER DEFENSE	80
	STATE TOTAL			4,687
ACTOR TOTAL				9,584
CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	330
		NAVY	RDTE/OTHER DEFENSE	55
		USAF	RDTE/OTHER DEFENSE	107
	STATE TOTAL			492
IS INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	80
	DELAWARE	ARMY	RDTE/OTHER DEFENSE	1,029
	INDIANA	NAVY	RDTE/OTHER DEFENSE	100
ITE TECHNOLOGY	MARYLAND	ARMY	RDTE/OTHER DEFENSE	418
	MASS	NAVY	RDTE/OTHER DEFENSE	1,061
		USAF	RDTE/OTHER DEFENSE	3,691
	STATE TOTAL			4,752
BUSINESS MACHINE CO	NEW YORK	USAF	RDTE/OTHER DEFENSE	120
	MASS	ARMY	RDTE/OTHER DEFENSE	255
Y OF	KANSAS	USAF	RDTE/OTHER DEFENSE	35
R ASSOCS INC	PA	NAVY	RDTE/OTHER DEFENSE	30
	OHIO	ARMY	RDTE/OTHER DEFENSE	192

R+D CONTRACT

AD93 (CONTINUED)

LINKABIT CO

LOCKHEED MI

LOGICON INC

M R C CORP

MAGNAVOX DA1

MARTIN MARIE

CC

MCDONNELL DC

CC

MCLEAN RESEA

MECHANICAL 1

MICHIGAN STA

MISSION SCIE

MOTOROLA INC

NICHOLS RESE

O A O CORP

OCEAN DATA S

P R I INC

PAR TECHNOLC

DEPARTMENT OF DEFENSE

PAGE 244

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	\$ 675
S & SPACE CO INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	220
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	215
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	50
		NAVY	RDTE/OTHER DEFENSE	165
	STATE TOTAL			215
SYSTEMS INC	VIRGINIA	USAF	RDTE/OTHER DEFENSE	58
CORP	COLORADO	USAF	RDTE/OTHER DEFENSE	3,554
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	118
CTOR TOTAL				3,672
S CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	132
	MISSOURI	NAVY	RDTE/OTHER DEFENSE	175
CTOR TOTAL				307
CENTER INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	64
OLOGY INC	NEW YORK	ARMY	RDTE/OTHER DEFENSE	74
NIVERSITY	MICHIGAN	NAVY	RDTE/OTHER DEFENSE	65
CORP	NEW YORK	NAVY	RDTE/OTHER DEFENSE	30
	ARIZONA	USAF	RDTE/OTHER DEFENSE	985
CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	38
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	175
MS INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	373
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	77
DRP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	248
		USAF	RDTE/OTHER DEFENSE	198
	STATE TOTAL			446

R+D CONTRACT

AD93 (CONTINUED)

PATTERN ANAL

PERKIN ELMER

PLANNING SYS

POTOMAC GENE

PURDUE UNIVE

QUEST RESEAR

R C A CORP

CO

RAYTHEON CO

REMOTE SENS

ROCHESTER UN

ROCKWELL INT

ROME RESEAR

SANDERS ASSO

SCIENCE APPL

COI

SCIENTIFIC S

SCIPAR INC

SCOTT AVIAT

DEPARTMENT OF DEFENSE

PAGE 243

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
& RECOGNITION CO	NEW YORK	USAF	RDTE/OTHER DEFENSE	\$ 1,434
	CONN	ARMY	RDTE/OTHER DEFENSE	279
INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	170
RESEARCH GROUP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	168
	INDIANA	USAF	RDTE/OTHER DEFENSE	40
RP	OHIO	USAF	RDTE/OTHER DEFENSE	70
	NEW JERSEY	USAF	RDTE/OTHER DEFENSE	571
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	157
TOR TOTAL				728
	MASS	USAF	RDTE/OTHER DEFENSE	220
STEMS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	36
ITY OF	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	50
IONAL CORP	TEXAS	ARMY	RDTE/OTHER DEFENSE	52
P	NEW YORK	USAF	RDTE/OTHER DEFENSE	206
S INC	NH	ARMY	RDTE/OTHER DEFENSE	970
		NAVY	RDTE/OTHER DEFENSE	1,032
	STATE TOTAL			2,002
NS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	527
		USAF	RDTE/OTHER DEFENSE	870
	STATE TOTAL			1,397
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	195
TOR TOTAL				1,592
I INC	MASS	USAF	RDTE/OTHER DEFENSE	59
	NEW YORK	ARMY	RDTE/OTHER DEFENSE	40
ARRA PRODUCTS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	69

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

PAGE 246

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		R+D
UED)					AD93 (CON
ASTERN CTR ELECT ENGR EDUC	FLORIDA	USAF	RDTE/OTHER DEFENSE	\$ 100	WES
RN RESEARCH INSTITUTE	ALABAMA	NAVY	RDTE/OTHER DEFENSE	67	WIL
CORP	MINNESOTA	NAVY	RDTE/OTHER DEFENSE	790	XER
	NEW YORK	USAF	RDTE/OTHER DEFENSE	24,791	XER
CONTRACTOR TOTAL				25,581	R+D TO
RESEARCH CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	62	AD94 A B
ICS CORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE	200	ABB
SE RESEARCH CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	51	ACT
DEVELOPMENT CORP	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	100	ACU
S & APPLIED SCIENCES CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	30	ADV
S DEVELOPMENT CORP	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	50	ADV
S INTEGRATED	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	50	AER
TECH INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	598	AGB
INSTRUMENTS INC	TEXAS	USAF	RDTE/OTHER DEFENSE	39	ALL
UNIVERSITY OF	TEXAS	NAVY	RDTE/OTHER DEFENSE	1,583	AME
INC	TEXAS	NAVY	RDTE/OTHER DEFENSE	30	AME
UNIVERSITY OF	OKLAHOMA	NAVY	RDTE/OTHER DEFENSE	47	AME
INFORMATION SYSTEMS INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	133	AMR
STATES COMMERCE DEPT	COLORADO	USAF	RDTE/OTHER DEFENSE	300	ANA
TECHNOLOGIES CORP	CONN	ARMY	RDTE/OTHER DEFENSE	122	
CORP	TEXAS	ARMY	RDTE/OTHER DEFENSE	83	
DANIEL H ASSOCIATES INC	PA	NAVY	RDTE/OTHER DEFENSE	74	ANA
ITON UNIVERSITY	MISSOURI	USAF	RDTE/OTHER DEFENSE	43	APF
I ELECTRIC CO INC	NCAR	NAVY	RDTE/OTHER DEFENSE	49	

DEPARTMENT OF DEFENSE

PAGE 247

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
ED)				
HOUSE ELECTRIC CORP	MARYLAND	USAF	RDTE/OTHER DEFENSE	\$ 264
S INTERNATIONAL CORP	MICHIGAN	USAF	RDTE/OTHER DEFENSE	6,075
SRP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,481
ELECTRO OPTICAL SYSTEMS INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	100
				106,510
SSOCIATES INC	MASS	ARMY	RDTE/OTHER DEFENSE	151
SSOCIATES INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	187
C	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	40
CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	52
D INTL STUDIES INSTITUTE	DC	ARMY	RDTE/OTHER DEFENSE	300
D RESEARCH & APPL CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	42
INC	OKLAHOMA	ARMY	RDTE/OTHER DEFENSE	89
N ASSOCIATES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	558
N ENTERPRISES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	500
N COMPUTER GROUP INC	MASS	ARMY	RDTE/OTHER DEFENSE	40
N DISTRICT TELEGRAPH CO	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	48
N ELECTRONIC LABS INC	PA	USAF	RDTE/OTHER DEFENSE	675
CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	70
C SCIENCES CORP	MASS	ARMY	RDTE/OTHER DEFENSE	314
		USAF	RDTE/OTHER DEFENSE	200
STATE TOTAL				514
CAL ASSESSMENTS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	300
RESEARCH ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	642
	VERMONT	ARMY	RDTE/OTHER DEFENSE	99
CONTRACTOR TOTAL				741

R+D

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DEPARTMENT OF DEFENSE

PAGE 248

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
THEORY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	\$ 342
	COLORADO	ARMY	RDTE/OTHER DEFENSE	493
RESEARCH CORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE	166
IC SCIENCE ASSOCIATES	MASS	ARMY	RDTE/OTHER DEFENSE	25
ELLIGENCE DEVICES	FLORIDA	ARMY	RDTE/OTHER DEFENSE	54
TRUCKLOADING SYSTEM INC	PA	ARMY	RDTE/OTHER DEFENSE	94
C CORP	VIRGINIA	USAF	RDTE/OTHER DEFENSE	146
	MASS	ARMY	RDTE/OTHER DEFENSE	180
P	GERMANY	ARMY	RDTE/OTHER DEFENSE	249
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	236
		USAF	RDTE/OTHER DEFENSE	150
	STATE TOTAL			86
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	8,118
CONTRACTOR TOTAL				8,453
MEMORIAL INSTITUTE	OHIO	ARMY	RDTE/OTHER DEFENSE	58
		USAF	RDTE/OTHER DEFENSE	1,196
	STATE TOTAL			1,254
OCIATES	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	344
RP	MARYLAND	ARMY	RDTE/OTHER DEFENSE	299
ELD ENGINEERING CORP	NEVADA	ARMY	RDTE/OTHER DEFENSE	500
RESEARCH ASSOC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	711
P	VIRGINIA	USAF	RDTE/OTHER DEFENSE	100
	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	1,494
N & HAMILTON INC	ILLINOIS	USAF	RDTE/OTHER DEFENSE	361
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	229

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983
(AMOUNTS IN THOUSANDS)

PAGE 249

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
	NEW MEXICO	USAF	RDTE/OTHER DEFENSE	\$ 701
CONTRACTOR TOTAL				1,291
N APPLIED RESEARCH INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	318
CORP	FLORIDA	ARMY	RDTE/OTHER DEFENSE	375
A INSTITUTE OF TECHNOLOGY	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	112
A RESEARCH & TECHNOLOGY	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,918
A UNIVERSITY OF	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	60
ORP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	1,438
COMMERCIAL CORP	CANADA	ARMY	RDTE/OTHER DEFENSE	50
CORP OF AMERICA	MASS	USAF	RDTE/OTHER DEFENSE	200
SCIENCES CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	220
	FLORIDA	USAF	RDTE/OTHER DEFENSE	160
CONTRACTOR TOTAL				380
ATA CORP	MINNESOTA	ARMY	RDTE/OTHER DEFENSE	384
FFREY ASSOCIATES INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	311
TEMS CORP	MASS	ARMY	RDTE/OTHER DEFENSE	147
TEMS INC	FLORIDA	ARMY	RDTE/OTHER DEFENSE	144
COLLEGE	NH	ARMY	RDTE/OTHER DEFENSE	120
SCIENCE APPLICATIONS INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	100
SCIENCE CONSORTIUM INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	50
SEARCH INSTITUTE	COLORADO	ARMY	RDTE/OTHER DEFENSE	177
RESEARCH CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	296
INDUSTRIES INC	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	54
ON CORP	TEXAS	ARMY	RDTE/OTHER DEFENSE	117

R+D

AD94 (CONT

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DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983
(AMOUNTS IN THOUSANDS)

PAGE 250

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		R+D
TECHNOLOGY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	\$ 25	
IC	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	114	
INOLOGIES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	450	
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	130	
INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	363	
CHNOLOGY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,549	
GNETIC APPLICATIONS INC	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	237	
MECHANICAL SYSTEMS INC	COLORADO	ARMY	RDTE/OTHER DEFENSE	56	
WARFARE ASSOCIATES	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	45	
		USAF	RDTE/OTHER DEFENSE	69	
		STATE TOTAL		114	
ITEMS INC	ALASKA	ARMY	RDTE/OTHER DEFENSE	497	
DIVERSITY	FLORIDA	ARMY	RDTE/OTHER DEFENSE	45	
SPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	877	
LER ASSOCIATES INC	MASS	NAVY	RDTE/OTHER DEFENSE	61	
& TIME SYSTEMS INC	MASS	NAVY	RDTE/OTHER DEFENSE	145	
LOGIES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	50	
TORY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	99	
UCTS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	231	
		USAF	RDTE/OTHER DEFENSE	2,555	
		STATE TOTAL		2,786	
	MASS	ARMY	RDTE/OTHER DEFENSE	664	
CONTRACTOR TOTAL				3,450	
EARCH INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	150	
ENGINE CO	ARIZONA	NAVY	RDTE/OTHER DEFENSE	49	

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
DYNAMICS CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	\$ 189
	TEXAS	USAF	RDTE/OTHER DEFENSE	113
CONTRACTOR TOTAL				76
ELECTRIC CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	596
	PA	ARMY	RDTE/OTHER DEFENSE	3,837
CONTRACTOR TOTAL				4,433
SEARCH CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,173
		USAF	RDTE/OTHER DEFENSE	35
STATE TOTAL				2,208
INSTITUTE TECH	GEORGIA	ARMY	RDTE/OTHER DEFENSE	46
CH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER DEFENSE	529
		USAF	RDTE/OTHER DEFENSE	407
STATE TOTAL				936
ROSPACE CORP	NEW YORK	NAVY	RDTE/OTHER DEFENSE	559
ORATORIES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	258
R J D	ILLINOIS	ARMY	RDTE/OTHER DEFENSE	55
CO INC	WASHINGTON	USAF	RDTE/OTHER DEFENSE	141
P	NEW YORK	NAVY	RDTE/OTHER DEFENSE	109
P	PA	ARMY	RDTE/OTHER DEFENSE	60
ELEPHONE CO	HAWAII	ARMY	RDTE/OTHER DEFENSE	570
INC	FLORIDA	ARMY	RDTE/OTHER DEFENSE	1,400
		USAF	RDTE/OTHER DEFENSE	845
STATE TOTAL				2,245
MINNESOTA	ARMY	RDTE/OTHER DEFENSE	2,233	
CONTRACTOR TOTAL				4,478

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
FORMATION SYSTEMS INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$ 78
NOLOGY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,248
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	98
CONTRACTOR TOTAL				2,346
TUTE	NEW YORK	ARMY	RDTE/OTHER DEFENSE	203
RAFT CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,624
		NAVY	RDTE/OTHER DEFENSE	3,240
STATE TOTAL				5,864
	NEW YORK	USAF	RDTE/OTHER DEFENSE	139
CONTRACTOR TOTAL				6,003
S RESEARCH INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,195
RED CANCER RESEARCH	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	85
	DELAWARE	ARMY	RDTE/OTHER DEFENSE	116
		NAVY	RDTE/OTHER DEFENSE	32
STATE TOTAL				148
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,050
STITUTE TECHNOLOGY	ILLINOIS	USAF	RDTE/OTHER DEFENSE	475
	NEW YORK	USAF	RDTE/OTHER DEFENSE	90
CONTRACTOR TOTAL				565
IVERSITY OF	ILLINOIS	ARMY	RDTE/OTHER DEFENSE	63
		USAF	RDTE/OTHER DEFENSE	27
STATE TOTAL				90
LABORATORIES INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	237
	COLORADO	USAF	RDTE/OTHER DEFENSE	2,533
	VIRGINIA	USAF	RDTE/OTHER DEFENSE	727
CONTRACTOR TOTAL				3,260

R+D CON

AD94 (CONTINUE)

INFORMAT

INSTITUT

INTERMET

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J R B AS

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KAMAN SC

KAMAN TE

KANSAS U

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

OR NAME	STATE	DEPT	R+D DESCRIPTION	
CIENCE INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	\$ 107
EIGN POLICY ANALYSIS	MASS	ARMY	RDTE/OTHER DEFENSE	240
INC	MASS	USAF	RDTE/OTHER DEFENSE	70
	OHIO	USAF	RDTE/OTHER DEFENSE	153
TRACTOR TOTAL				223
BUSINESS MACHINE CO	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	566
TES INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	90
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	5,450
	COLORADO	ARMY	RDTE/OTHER DEFENSE	276
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,914
TRACTOR TOTAL				7,640
S CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,752
	COLORADO	ARMY	RDTE/OTHER DEFENSE	1,510
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	47
	MASS	ARMY	RDTE/OTHER DEFENSE	739
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	100
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	208
TRACTOR TOTAL				4,356
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,270
SITY OF	KANSAS	USAF	RDTE/OTHER DEFENSE	54
ASE STRUCTURAL ENGNRS	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	135
AN INTERNATIONAL	DC	ARMY	RDTE/OTHER DEFENSE	26
	MASS	NAVY	RDTE/OTHER DEFENSE	168
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	212

R+D CONT

AD94 (CONTINUED)

KIDBE INC

KTECH COR

L T H SYS

LEAR SIEG

LINKABIT

LITTON SY

LOCKHEED

LOCKHEED

LOGICON I

LOS ALAMO

MARTIN MA

MARYLAND

MATHEMATICS

MAXIM TECI

MAXWELL L

MCDONNELL

MCLEAN REI

MCMILLAN I

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DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

PR NAME	STATE	DEPT	R-D DESCRIPTION	
	MASS	ARMY	RDTE/OTHER DEFENSE	\$ 66
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	95
INC	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	502
INC	MICHIGAN	USAF	RDTE/OTHER DEFENSE	29
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	72
INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	373
	MARYLAND	USAF	RDTE/OTHER DEFENSE	175
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	437
TRACTOR TOTAL				985
ORNIA CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	100
ILES & SPACE CO INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,175
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,685
CHNICAL ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	74
TA CORP	FLORIDA	ARMY	RDTE/OTHER DEFENSE	151
ERSITY OF	MARYLAND	ARMY	RDTE/OTHER DEFENSE	69
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	48
OGIES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	226
ATORIES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	7,968
ILAS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,053
	MISSOURI	USAF	RDTE/OTHER DEFENSE	420
TRACTOR TOTAL				1,473
SH CENTER INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	193
ICE ASSOCIATES INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	78
INCEPT CORP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	77

R-D CONTR

AD94 (CONTINUED)

MERRIT J L
MIAMI UNIV
MIDWEST RE
MILCOM INC
MINE SAFET
MISSION RE

MOTOROLA II
NANOFAST II
NATIONAL A
NATIONAL II
NICHOLS RE
NORTHROP CI
O R I INC
P A R TECH
P D A ENGI
PACIFIC SII

PACIFICA TI

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
		USAF	RDTE/OTHER DEFENSE	\$ 43
		STATE TOTAL		120
T & SPEC ENGR SVS	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	360
Y OF	FLORIDA	ARMY	RDTE/OTHER DEFENSE	175
H INSTITUTE	MISSOURI	ARMY	RDTE/OTHER DEFENSE	49
	MASS	ARMY	RDTE/OTHER DEFENSE	123
LIANCES CO	PA	ARMY	RDTE/OTHER DEFENSE	103
H CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	4,764
	COLORADO	ARMY	RDTE/OTHER DEFENSE	552
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	225
IACTOR TOTAL				5,541
	ARIZONA	NAVY	RDTE/OTHER DEFENSE	497
	ILLINOIS	ARMY	RDTE/OTHER DEFENSE	150
Y OF SCIENCES	DC	ARMY	RDTE/OTHER DEFENSE	385
UTE PUBLIC POLICY	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	269
H CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	130
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	624
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	972
Y CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	141
NG INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	4,402
RESEARCH CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,198
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	213
IACTOR TOTAL				2,411
LOGY	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	254

R+D CONTRA

AD94 (CONTINUED)

PALOMAR CORP

PAR TECHNOL

PARSONS RAL

PARTICLE ME

PATTERN ANA

PERSONNEL C

PHYSICAL DY

PHYSICAL RE

PHYSICAL SC

PHYSICS INT

PLANNING RE

PROTOTYPE D

PULSE SCIEN

QUEST RESEA

QUESTRON CO

R & D ASSOC

R C A CORP

RESEARCH TR

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	DC	ARMY	RDTE/OTHER DEFENSE	\$ 215
ORP	COLORADO	USAF	RDTE/OTHER DEFENSE	400
CO INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	200-
NG SYSTEMS INC	COLORADO	ARMY	RDTE/OTHER DEFENSE	159
& RECOGNITION CO	NEW YORK	USAF	RDTE/OTHER DEFENSE	800
ONS INC	MINNESOTA	ARMY	RDTE/OTHER DEFENSE	106
S INC	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	150
H INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE	233
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	724
CTOR TOTAL				957
S CORP	MASS	ARMY	RDTE/OTHER DEFENSE	100
IONAL CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	7,352
H CORP	NEBRASKA	USAF	RDTE/OTHER DEFENSE	8,502
PMENT INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	739
NC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	324
ORP	OHIO	USAF	RDTE/OTHER DEFENSE	1,363
	VIRGINIA	USAF	RDTE/OTHER DEFENSE	222
CTOR TOTAL				1,585
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	382
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	18,322
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	802
CTOR TOTAL				19,124
	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	995
E INSTITUTE	NCAR	ARMY	RDTE/OTHER DEFENSE	125

R+D CONTRACT

AD94 (CONTINUED)

ROCKWELL INTE

ROME RESEARCH

ROSENBAUM HAR

S CUBED

CON

S R I INTERNA

SANDERS ASSOC

SANTA FE CORP

SCHAFER W J A

CON

SCIENCE & ENG

CON

SCIENCE APPLI

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
ONAL CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	\$ 418
		USAF	RDTE/OTHER DEFENSE	250
	STATE TOTAL			668
	NEW YORK	USAF	RDTE/OTHER DEFENSE	973
SSOCIATES INC	MASS	ARMY	RDTE/OTHER DEFENSE	441
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,877
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	523
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	75
OR TOTAL				2,475
IL	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	6,889
INC	NH	NAVY	RDTE/OTHER DEFENSE	150
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	510
ATES INC	MASS	ARMY	RDTE/OTHER DEFENSE	130
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	100
OR TOTAL				230
ING ASSOCIATES	COLORADO	ARMY	RDTE/OTHER DEFENSE	50
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	105
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	84
	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	93
OR TOTAL				332
INS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	5,607
		USAF	RDTE/OTHER DEFENSE	902
	STATE TOTAL			6,509
	COLORADO	ARMY	RDTE/OTHER DEFENSE	490
	NEVADA	ARMY	RDTE/OTHER DEFENSE	795

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	\$ 608
	PA	ARMY	RDTE/OTHER DEFENSE	84
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	5,448
CTOR TOTAL				13,934
ARCH ASSOCIATES	CONN	ARMY	RDTE/OTHER DEFENSE	117
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	84
TIERRA PRODUCTS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	128
TIONAL RESEARCH	COLORADO	ARMY	RDTE/OTHER DEFENSE	50
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	30
NOLOGY INC	TEXAS	USAF	RDTE/OTHER DEFENSE	95
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	1,619
CIATES INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	49
IP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	30
CH INSTITUTE	ALABAMA	ARMY	RDTE/OTHER DEFENSE	48
	MASS	ARMY	RDTE/OTHER DEFENSE	80
	ALABAMA	NAVY	RDTE/OTHER DEFENSE	894
	FLORIDA	NAVY	RDTE/OTHER DEFENSE	684
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	3,269
		USAF	RDTE/OTHER DEFENSE	3,693
STATE TOTAL				6,962
	UTAH	USAF	RDTE/OTHER DEFENSE	146
CTOR TOTAL				8,686
ENGINEERING CORP	NCAR	NAVY	RDTE/OTHER DEFENSE	1,028
D INC	NEW YORK	USAF	RDTE/OTHER DEFENSE	300

R+D CONTRACT

AD94 (CONTINUED)

STRUCTURAL ME
SY CORP
SYNECTICS COR
SYRACUSE UNIV
SYSTEM DEVELO
SYSTEM PLANNI
SYSTEMS & APPI
SYSTEMS RESEAI
SYSTEMS RESEAI
SYSTEMS SCIENI
SYSTEMS TECHN
T R W INC
TECH REPS INC
TECHNICAL SECU
TECHNOLOGY DEV
TECHNOLOGY INT
TECHNOLOGY SER
TERRA TEK INC
TEXAS INSTRUME

TITAN SYSTEMS

CONT

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	DESCRIPTION	
ASSOCIATES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	\$ 60
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	137
	VIRGINIA	USAF	RDTE/OTHER DEFENSE	120
	NEW YORK	USAF	RDTE/OTHER DEFENSE	46
CORP	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	462
IP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,324
SCIENCES CORP	MARYLAND	ARMY	RDTE/OTHER DEFENSE	48
APPL CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	188
LABORATORIES INC	OHIO	USAF	RDTE/OTHER DEFENSE	2,074
SOFTWARE	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,277
INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	45
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	3,594
	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	33
ASSOCIATES INC	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	74
IENT CORP CALIF	TEXAS	USAF	RDTE/OTHER DEFENSE	1,381
IONAL CORP	MASS	ARMY	RDTE/OTHER DEFENSE	278
CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	282
	UTAH	ARMY	RDTE/OTHER DEFENSE	396
NC	TEXAS	ARMY	RDTE/OTHER DEFENSE	897
		NAVY	RDTE/OTHER DEFENSE	850
		USAF	RDTE/OTHER DEFENSE	994
	STATE TOTAL			2,741
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	1,053
	MASS	ARMY	RDTE/OTHER DEFENSE	59
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	988
R TOTAL				2,100

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
ARCH CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	\$ 818
SYSTEMS INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	95
TES COMMERCE DEPT	COLORADO	USAF	RDTE/OTHER DEFENSE	150
HNLOGIES CORP	CONN	ARMY	RDTE/OTHER DEFENSE	2,372
	FLORIDA	USAF	RDTE/OTHER DEFENSE	75,700
CONTRACTOR TOTAL				78,072
RSITY OF	UTAH	ARMY	RDTE/OTHER DEFENSE	411
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	273
	TEXAS	NAVY	RDTE/OTHER DEFENSE	35
UNIVERSITY OF	WASHINGTON	ARMY	RDTE/OTHER DEFENSE	110
ASSOCIATES CONSULT ENGR	NEW YORK	ARMY	RDTE/OTHER DEFENSE	1,954
ELECTRIC CO INC	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	1,910
GE ELECTRIC CORP	MARYLAND	ARMY	RDTE/OTHER DEFENSE	650
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	40
UR & CO	DC	ARMY	RDTE/OTHER DEFENSE	1,092
	TEXAS	ARMY	RDTE/OTHER DEFENSE	249
				296,646
SIGN CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	99
TL STUDIES INSTITUTE	DC	ARMY	RDTE/OTHER DEFENSE	100
ERAL CORP	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	604
L RESEARCH ASSOCIATES	NEW JERSEY	ARMY	RDTE/OTHER DEFENSE	1,215
STITUTE FOR RESEARCH	DC	ARMY	RDTE/OTHER DEFENSE	463
AINING INTERNATIONAL	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	79

R+D

AD95 (CONT)

AMRC

ANAL

ANAL

ANAL

ANAL

ANDE

APPL

APPL

APPL

ARGC

ATLA

B D

B K

BENI

BETJ

BETI

BOEI

BRO

PAGE 261

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		
D)					
RP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$	100
& TECHNOLOGY INC	CONN	NAVY	RDTE/OTHER DEFENSE		1,028
SCIENCES CORP	LOUISIANA	ARMY	RDTE/OTHER DEFENSE		65
	MASS	ARMY	RDTE/OTHER DEFENSE		75
CONTRACTOR TOTAL					140
AL ASSESSMENTS CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE		217
S INC	PA	NAVY	RDTE/OTHER DEFENSE		388
JAMES P & CO	PA	ARMY	RDTE/OTHER DEFENSE		65
RESEARCH ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE		58
RESEARCH INC	ALABAMA	ARMY	RDTE/OTHER DEFENSE		178
THEORY INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE		129
TEMS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE		66
ANALYSIS CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE		629
RP	DC	ARMY	RDTE/OTHER DEFENSE		98
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE		1,734
CONTRACTOR TOTAL					1,832
ICS INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE		150
RP	IOWA	NAVY	RDTE/OTHER DEFENSE		116
RP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE		788
CORP THE	MARYLAND	NAVY	RDTE/OTHER DEFENSE		37
J	KANSAS	USAF	RDTE/OTHER DEFENSE		250
	WASHINGTON	ARMY	RDTE/OTHER DEFENSE		100
CONTRACTOR TOTAL					350
YTON T INC	NEW YORK	NAVY	RDTE/OTHER DEFENSE		93

R+D

AD95 (CONFIDENTIAL)
CALSP
CARMICHAEL
CLEMENS
COMAR
COMPU
CONSO
COOPER
CORBER
DAYTON
DECISION
DECISION
DELEX
DOTY
EAGLE
EAGLE
ESSER
FLIGHT
FORD
GARRETT
GENER
GENER
GEOGRAPHIC

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
IRP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	\$ 98
MELLON UNIVERSITY	PA	ARMY	RDTE/OTHER DEFENSE	26
		NAVY	RDTE/OTHER DEFENSE	94
	STATE TOTAL			120
IVERSITY	SCAR	ARMY	RDTE/OTHER DEFENSE	103
IC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	88
SCIENCES CORP	ALABAMA	ARMY	RDTE/OTHER DEFENSE	512
ED ANALYSIS CENTER INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,125
FFREY ASSOCIATES INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	30
ECHNOLOGY CO	ALABAMA	ARMY	RDTE/OTHER DEFENSE	424
IVERSITY OF	OHIO	USAF	RDTE/OTHER DEFENSE	26
SCIENCE APPLICATIONS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	109
& DESIGNS INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	698
EMS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	591
CIATES	MARYLAND	NAVY	RDTE/OTHER DEFENSE	284
EARCH CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	166
INOLOGY INC	FLORIDA	NAVY	RDTE/OTHER DEFENSE	100
GINEERING	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	64
ITEMS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	166
SPACE & COMMUNICATIONS	COLORADO	USAF	RDTE/OTHER DEFENSE	950
IRP	ARIZONA	USAF	RDTE/OTHER DEFENSE	100
ELECTRIC CO	OHIO	NAVY	RDTE/OTHER DEFENSE	100
SEARCH CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	34
IS INC	MARYLAND	ARMY	RDTE/OTHER DEFENSE	30

R+D

AD95 (CONF)

GEO SC

GEORGI

GEORGI

GOODYE

HAYES

HUDSON

HUGHES

HUMAN

KAMAN

KETRON

LINKAE

LITTON

LOCKHE

LOCKHE

M R C

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
	MASS	ARMY	RDTE/OTHER DEFENSE	\$ 344
CONTRACTOR TOTAL				374
E INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	29
STITUTE TECH	GEORGIA	USAF	RDTE/OTHER DEFENSE	86
CH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER DEFENSE	1,149
EROSPACE CORP	OHIO	USAF	RDTE/OTHER DEFENSE	200
RNATIONAL CORP	ALABAMA	USAF	RDTE/OTHER DEFENSE	110
TITUTE	NEW YORK	ARMY	RDTE/OTHER DEFENSE	100
CRAFT CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	2,620
		USAF	RDTE/OTHER DEFENSE	1,300
	STATE TOTAL			3,920
URCES RESEARCH ORGN	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	125
SPACE CORP	CONN	NAVY	RDTE/OTHER DEFENSE	88
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	73
		NAVY	RDTE/OTHER DEFENSE	219
	STATE TOTAL			292
DRP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	702
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	424
CONTRACTOR TOTAL				1,126
TEMS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	195
	GEORGIA	ARMY	RDTE/OTHER DEFENSE	150
CONTRACTOR TOTAL				345
DRP	NEW MEXICO	USAF	RDTE/OTHER DEFENSE	27,780
ISSILES & SPACE CO INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	2,817
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	143

R+D C

AD95 (CONTIN

MANAGEI

MARTIN

MATHEI

MCDONNI

MERRIT

MINE S

NATION

NATION

NEW ME

NEW YOF

NORTHRO

O R I I

OCEAN 1

OLEKTRC

OMNI AN

P A R 1

PACIFIC

PALOMAR

PENNSYL

PERCEPT

PERSONN

PHYSICS

PLANNIN

PLANNIN

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
CONSULTING & RESEARCH	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	\$ 71
ETTA CORP	FLORIDA	ARMY	RDTE/OTHER DEFENSE	700
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	154
UGLAS CORP	FLORIDA	NAVY	RDTE/OTHER DEFENSE	1,900
NSLT & SPEC ENGR SVS	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	356
APPLIANCES CO	PA	ARMY	RDTE/OTHER DEFENSE	147
DEMY OF SCIENCES	DC	ARMY	RDTE/OTHER DEFENSE	45
UNCIL SOVIET EAST EUROP	DC	ARMY	RDTE/OTHER DEFENSE	510
STATE UNIVERSITY	NEW MEXICO	ARMY	RDTE/OTHER DEFENSE	998
YTECHNIC INSTITUTE	NEW YORK	ARMY	RDTE/OTHER DEFENSE	100
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	38
	MARYLAND	NAVY	RDTE/OTHER DEFENSE	91
LOGY INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	1,449
	MASS	ARMY	RDTE/OTHER DEFENSE	230
S CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	197
LOGY CORP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	50
RA RESEARCH CORP	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	150
	DC	ARMY	RDTE/OTHER DEFENSE	25
UNIVERSITY OF	PA	ARMY	RDTE/OTHER DEFENSE	81
S INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	93
CISIONS INC	MINNESOTA	ARMY	RDTE/OTHER DEFENSE	575
ICATIONS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	343
EARCH CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	45
TEMS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	294

AD95 (CONTINUED)

PRESEARCH

R & D AS

RADIANT

RAND CORP

ROCHESTER

ROCKWELL

ROME RES

ROSENBAU

S CUBED

S R I IN

SACHS FR

SCIENCE

SCIENCE

SMERNOFF

SPERRY CO

SUMMIT RE

SY CORP

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

FOR NAME	STATE	DEPT	R+D DESCRIPTION	
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	\$ 111
ATES	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	4,648
	TEXAS	ARMY	RDTE/OTHER DEFENSE	145
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	3,287
IVERSITY OF	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	3,870
ERNATIONAL CORP	TEXAS	ARMY	RDTE/OTHER DEFENSE	600
I CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	75
OLD ASSOCIATES INC	MASS	ARMY	RDTE/OTHER DEFENSE	221
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	150
ATIONAL	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	748
		NAVY	RDTE/OTHER DEFENSE	99
	STATE TOTAL			847
I ASSOCIATES INC	MARYLAND	NAVY	RDTE/OTHER DEFENSE	59
HNOLGY INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	59
CATIONS INC	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	215
	TEXAS	ARMY	RDTE/OTHER DEFENSE	155
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,013
TRACTOR TOTAL				1,83
ASSOCIATES LTD	NEW YORK	ARMY	RDTE/OTHER DEFENSE	60
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	1,351
	MINNESOTA	NAVY	RDTE/OTHER DEFENSE	445
TRACTOR TOTAL				1,796
CH CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	579
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	95

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACT NAME	STATE	DEPT	R+D DESCRIPTION	
	TENNESSEE	USAF	RDTE/OTHER DEFENSE	\$ 75
RP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	190
RESEARCH CORP	NEW YORK	USAF	RDTE/OTHER DEFENSE	196
UNIVERSITY	NEW YORK	USAF	RDTE/OTHER DEFENSE	150
ING CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	1,851
DEVELOPMENT CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	324
ARCH & APPL CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	152
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	57
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	52
CONTRACTOR TOTAL				109
INTERNATIONAL CORP	MASS	ARMY	RDTE/OTHER DEFENSE	50
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	200
UNIVERSITY OF	TENNESSEE	ARMY	RDTE/OTHER DEFENSE	187
INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	228
TECHNOLOGIES CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	190
	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	70
	TEXAS	NAVY	RDTE/OTHER DEFENSE	348
... H ASSOCIATES INC	PA	NAVY	RDTE/OTHER DEFENSE	255
	MARYLAND	ARMY	RDTE/OTHER DEFENSE	63
& CO	DC	ARMY	RDTE/OTHER DEFENSE	150
				84,911
INFORMATION & DECN SYS	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	70
ARCH INC	MASS	USAF	RDTE/OTHER DEFENSE	50

R+D CONT

AD96 (CONTINUED)

ALPMATECH

AMERICAN

AMERICAN

ANALYSIS

ANALYTIX

APPLIED M

AQUIDNECK

ATLANTIC

BATTELLE

BENDIX CO

CAMTECH I

COMARCO I

COMPUTER

DECISION

DELEX SYS

DOTY ASSO

EAGLE TEC

EMRO ENGI

FLIGHT SY

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DEPARTMENT OF DEFENSE

PAGE 267

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R NAME	STATE	DEPT	R+D DESCRIPTION		
	MASS	NAVY	RDTE/OTHER DEFENSE	\$	108
TUTE BIOLOGICAL	VIRGINIA	NAVY	RDTE/OTHER DEFENSE		50
AL CORP	MASS	NAVY	RDTE/OTHER DEFENSE		28
HNNOLOGY INC	CONN	NAVY	RDTE/OTHER DEFENSE		41-
RONICS SYSTEMS INC	NH	NAVY	RDTE/OTHER DEFENSE		100
ATICS INC	CONN	NAVY	RDTE/OTHER DEFENSE		94
CORP	RI	USAF	RDTE/OTHER DEFENSE		50
SIS CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE		647
IAL INSTITUTE	OHIO	ARMY	RDTE/OTHER DEFENSE		204
	IOWA	NAVY	RDTE/OTHER DEFENSE		134
	WASHINGTON	USAF	RDTE/OTHER DEFENSE		28
	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		158
TION	CALIFORNIA	USAF	RDTE/OTHER DEFENSE		70
CE CONSORTIUM INC	VIRGINIA	ARMY	RDTE/OTHER DEFENSE		110
INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE		172
S	MARYLAND	NAVY	RDTE/OTHER DEFENSE		198
BY INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE		159
NG CO	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE		40
INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE		270
LOGICAL UNIVERSITY	FLORIDA	NAVY	RDTE/OTHER DEFENSE		87
S INC	WASHINGTON	USAF	RDTE/OTHER DEFENSE		59
IC CO	NEW YORK	NAVY	RDTE/OTHER DEFENSE		80
RE CORP	FLORIDA	NAVY	RDTE/OTHER DEFENSE		552
S CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE		125

R+D CONTI

AD96 (CONTINUED)

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HUDSON INS

HUGHES AIR

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KAMAN SCIE

KANSAS UNI

KETRON INC

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DEPARTMENT OF DEFENSE

PAGE 268

PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

CONTRACT NAME	STATE	DEPT	R+D DESCRIPTION	
ACE CORP	NEW YORK	ARMY	RDTE/OTHER DEFENSE	\$ 213
TE	NEW YORK	NAVY	RDTE/OTHER DEFENSE	40
T CO	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	47
ELECTRUM INC	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	65
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	94
RACTOR TOTAL				159
CORP	COLORADO	NAVY	RDTE/OTHER DEFENSE	367
ITY OF	KANSAS	USAF	RDTE/OTHER DEFENSE	30
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	80
		NAVY	RDTE/OTHER DEFENSE	315
	STATE TOTAL			395
S & TECHNOLOGY	MARYLAND	NAVY	RDTE/OTHER DEFENSE	50
ORNIA CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	39
	NEW MEXICO	USAF	RDTE/OTHER DEFENSE	52
PATROL SERVICE INC	MARYLAND	USAF	RDTE/OTHER DEFENSE	105
NATIONAL CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	125
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	165
RACTOR TOTAL				290
CORP	MASS	USAF	RDTE/OTHER DEFENSE	46
INSTITUTE TECHNOLOGY	MASS	NAVY	RDTE/OTHER DEFENSE	100
	NEW JERSEY	NAVY	RDTE/OTHER DEFENSE	60
LAS CORP	MISSOURI	USAF	RDTE/OTHER DEFENSE	174
	CALIFORNIA	ARMY	RDTE/OTHER DEFENSE	159
LITHICS INC	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	70

AD96 (CONTINUED)

MILITARY

NATIONAL

NATIONAL

NATIONAL

NATIONAL

OMNI ANAL

OPTRA INC

PACER SYS

PAR TECHN

PERKIN EL

PLANNING

PLANNING

PRESEARCH

R C A CORP

RAVEN INC

RAYTHEON

ROCHESTER

ROCKWELL

ROSENBAUM

SCIENCE AP

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

IR NAME	STATE	DEPT	R+D DESCRIPTION	
TIONS RESEARCH SOC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	\$ 50
MY OF SCIENCES	DC	NAVY	RDTE/OTHER DEFENSE	500
TUTE PUBLIC POLICY	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	59
ICE FOUNDATION	DC	NAVY	RDTE/OTHER DEFENSE	211
CO	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	209
	MASS	USAF	RDTE/OTHER DEFENSE	96
INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	165
CORP	PA	NAVY	RDTE/OTHER DEFENSE	48
ORP	CONN	USAF	RDTE/OTHER DEFENSE	1,966
RCH CORP	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	33
MS INC	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	240
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	50
	MASS	ARMY	RDTE/OTHER DEFENSE	649
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	170
CE CO	MASS	ARMY	RDTE/OTHER DEFENSE	712
ERSITY OF	NEW YORK	NAVY	RDTE/OTHER DEFENSE	144
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	153
RACTOR TOTAL				297
NATIONAL CORP	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	78
LD ASSOCIATES INC	MASS	NAVY	RDTE/OTHER DEFENSE	222
ATIONS INC	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	364
	NEW JERSEY	USAF	RDTE/OTHER DEFENSE	40
	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	50
		USAF	RDTE/OTHER DEFENSE	555
STATE TOTAL				605
RACTOR TOTAL				1,009

R+D CONTRA

AD96 (CONTINUED)

SONALYSTS I

SPECTRAN II

SPERRY CORP

SPIRE CORP

STANFORD UN

SUMMIT RESE

SYNOPTIC SY

SYSTEMS INT

T R W INC

TECH REPS I

TECHNOLOGY

TENNESSEE L

TRACOR MARI

TRITON SYS1

UNIVERSAL 1

VEDA INC

VERAC INC

VOUGHT CORP

WAGNER DANI

R+D TOTAL

AE25 SUMMA CORP

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION		R+D	CONTRACT
	CONN	NAVY	RDTE/OTHER DEFENSE	\$ 173	AE26	ANALYTICS INC
	MASS	USAF	RDTE/OTHER DEFENSE	140		BOOZ ALLEN &
	NEW YORK	NAVY	RDTE/OTHER DEFENSE	0		DATAMART INC
	MASS	USAF	RDTE/OTHER DEFENSE	50		R+D TOTAL
ITY	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	120	AE32	HONEYWELL INC
CORP	MARYLAND	NAVY	RDTE/OTHER DEFENSE	120		MARTIN MARIET
CORP	VIRGINIA	ARMY	RDTE/OTHER DEFENSE	3,525		R+D TOTAL
ED	CALIFORNIA	NAVY	RDTE/OTHER DEFENSE	63	AE33	BRUNSWICK COR
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	174		FIBER MATERIA
	NEW MEXICO	USAF	RDTE/OTHER DEFENSE	57		HARRIS CORP
CE CORP	CALIFORNIA	USAF	RDTE/OTHER DEFENSE	202		R+D TOTAL
SITY OF	TENNESSEE	USAF	RDTE/OTHER DEFENSE	28	AE34	BOEING CO
IC	FLORIDA	NAVY	RDTE/OTHER DEFENSE	57-	AE35	UNIVERSAL TEC
NC	MISS	NAVY	RDTE/OTHER DEFENSE	315	AE91	FOUNDATION FO
LOGY CORP	WASHINGTON	USAF	RDTE/OTHER DEFENSE	48	AE92	INTERNATIONAL
	VIRGINIA	NAVY	RDTE/OTHER DEFENSE	127	AE93	PHYSICAL ACQU
	NEW MEXICO	USAF	RDTE/OTHER DEFENSE	472	AF11	BATFELLE MEMOI
	TEXAS	NAVY	RDTE/OTHER DEFENSE	39		CALIFORNIA UN
ASSOCIATES INC	PA	NAVY	RDTE/OTHER DEFENSE	549		COMPUTER SCIEI
				18,907		NEW JERSEY INI
	CALIFORNIA	ARMY	RDTE/PRODUCT OR SERVICE IMPROVEMENT	1,285		OLD DOMINION I

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
	OHIO	USAF	RDTE/PRODUCT OR SERVICE IMPROVEMENT	\$ 38
...TON INC	MASS	USAF	RDTE/PRODUCT OR SERVICE IMPROVEMENT	658
	MASS	USAF	RDTE/PRODUCT OR SERVICE IMPROVEMENT	34
				730
	MINNESOTA	USAF	RDTE/MANUFACTURING TECHNOLOGY	286
JRP	COLORADO	USAF	RDTE/MANUFACTURING TECHNOLOGY	1,355
				1,641
	NEBRASKA	ARMY	RDTE/MANUFACTURING TECHNOLOGY	41
NC	MAINE	ARMY	RDTE/MANUFACTURING TECHNOLOGY	79
	FLORIDA	ARMY	RDTE/MANUFACTURING TECHNOLOGY	893
				1,013
	WASHINGTON	NAVY	RDTE/MANUFACTURING TECHNOLOGY	85
JOY CORP	OHIO	USAF	RDTE/MANUFACTURING TECHNOLOGY	826
NIET STUDIES	MARYLAND	ARMY	RDTE/OTHER ECONOMIC GROWTH-PRODUCTIVITY	100
NESS MACHINE CO	VIRGINIA	USAF	RDTE/OTHER ECONOMIC GROWTH-PRODUCTIVITY	50
I CORP	NEW JERSEY	USAF	RDTE/OTHER ECONOMIC GROWTH-PRODUCTIVITY	49
INSTITUTE	MISSOURI	ARMY	RDTE/EDUCATION	104
ITY OF	CALIFORNIA	USAF	RDTE/EDUCATION	135
CORP	VIRGINIA	ARMY	RDTE/EDUCATION	1,956
ITE OF TECHNOLOGY	NEW JERSEY	ARMY	RDTE/EDUCATION	163
RSITY RSCH FOUND	VIRGINIA	USAF	RDTE/EDUCATION	114

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION		
E UNIVERSITY	PA	ARMY	RDTE/EDUCATION	\$	144
SITY OF	PA	USAF	RDTE/EDUCATION		388
					3,004
	CALIFORNIA	NAVY	RDTE/EDUCATION		396
	CALIFORNIA	ARMY	RDTE/EDUCATION		253
TEMS DESIGN	WASHINGTON	ARMY	RDTE/EDUCATION		79
NG SYSTEMS INC	VIRGINIA	ARMY	RDTE/EDUCATION		48
INIC INSTITUTE	VIRGINIA	NAVY	RDTE/EDUCATION		150
					926
OF	COLORADO	USAF	RDTE/EDUCATION		769
OCIATES	CALIFORNIA	ARMY	RDTE/EDUCATION		245
INSTITUTE	VIRGINIA	NAVY	RDTE/EDUCATION		217
	WASHINGTON	USAF	RDTE/ENERGY - COAL		134-
F	IOWA	USAF	RDTE/ENERGY - COAL		55
					79-
ARCH INSTITUTE	GEORGIA	USAF	RDTE/ENERGY - GAS		85
TUTE OF ALASKA	ALASKA	ARMY	RDTE/ENERGY - HYDRO		120
GICAL UNIVERSITY	MICHIGAN	ARMY	RDTE/ENERGY - HYDRO		70
SITY THE	OHIO	ARMY	RDTE/ENERGY - HYDRO		42
					232

R+D CONTRACT

AG53 COLT INDUSTRI

INTERNATIONAL

R+D TOTAL

AG54 MICHIGAN TECH

AG56 T R W INC

AG61 S K F INDUSTRI

SOUTHWEST RE

R+D TOTAL

AG62 GEORGIA TECH

MONSANTO RESI

R+D TOTAL

AG63 ASHLAND OIL

AG65 BELCHER OIL

AG71 SPECTROLAB II

AG72 BOEING CO

AG74 NORTHWEST PR

AG81 J R B ASSOCI

MICHIGAN UNI

R+D TOTAL

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
OPERATING CORP	CONN	ARMY	RDTE/ENERGY - NUCLEAR	\$ 35
INESS MACHINE CO	NEW YORK	ARMY	RDTE/ENERGY - NUCLEAR	4,132
				4,167
BICAL UNIVERSITY	MICHIGAN	ARMY	RDTE/ENERGY - NUCLEAR	71
	CALIFORNIA	NAVY	RDTE/ENERGY - NUCLEAR	70
INC	PA	ARMY	RDTE/ENERGY - PETROLEUM	56
4 INSTITUTE	TEXAS	ARMY	RDTE/ENERGY - PETROLEUM	3,451
				3,507
ARCH INSTITUTE	GEORGIA	NAVY	RDTE/ENERGY - PETROLEUM	180
CORP	OHIO	USAF	RDTE/ENERGY - PETROLEUM	197
				377
	KENTUCKY	USAF	RDTE/ENERGY - PETROLEUM	100-
	ALABAMA	NAVY	RDTE/ENERGY - PETROLEUM	154
	CALIFORNIA	USAF	RDTE/ENERGY - SOLAR	100
	WASHINGTON	USAF	RDTE/ENERGY - SOLAR	61
3 INC	WASHINGTON	NAVY	RDTE/ENERGY - SOLAR	408
INC	VIRGINIA	ARMY	RDTE/CONSERVATION OF ENERGY	44
TY OF	MICHIGAN	ARMY	RDTE/CONSERVATION OF ENERGY	45
				89

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

TRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		R+D
RP	GEORGIA	ARMY	RDTE/CONSERVATION OF ENERGY	\$ 68	
DYNAMICS CORP	OHIO	USAF	RDTE/OTHER ENERGY	70	AG93 HUG
PKINS UNIVERSITY	MARYLAND	NAVY	RDTE/OTHER ENERGY	200	PAC
TERN UNIVERSITY	MASS	NAVY	RDTE/OTHER ENERGY	81	SOU
TE UNIV RESERCH FOUNDATION	OHIO	NAVY	RDTE/OTHER ENERGY	178	R+D TO
ESEARCH FOUNDATION	INDIANA	NAVY	RDTE/OTHER ENERGY	45	AG94 PHYI
APPLICATIONS INC	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	30	AG95 GARI
	VIRGINIA	NAVY	RDTE/OTHER ENERGY	45	GUPI
CONTRACTOR TOTAL				75	R+D TOI
				649	AH11 BATI
RESEARCH CORP	VIRGINIA	NAVY	RDTE/OTHER ENERGY	79	
	WASHINGTON	NAVY	RDTE/OTHER ENERGY	29	
AIRCRAFT CO	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	18,931	JOHN
L DOUGLAS CORP	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	36	MICH
INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/OTHER ENERGY	74	R+D TOI
INTERNATIONAL	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	56	
SEARCH CORP	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	526	AH13 SOUT
CORP	NEW YORK	NAVY	RDTE/OTHER ENERGY	19,60	AH15 OLSE
IC	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	10,955	AH21 AERO
INDUSTRIES INC	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	1,868	UNIV
TECHNOLOGIES CORP	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	144	R+D TOI
	CONN	USAF	RDTE/OTHER ENERGY	260	
CONTRACTOR TOTAL				404	AH22 CALI
				52,565	MISS

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

TRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
IRCRAFT CO	CALIFORNIA	USAF	RDTE/OTHER ENERGY	\$ 35
SIERRA RESEARCH CORP	CALIFORNIA	NAVY	RDTE/OTHER ENERGY	238
T RESEARCH INSTITUTE	TEXAS	ARMY	RDTE/OTHER ENERGY	300
				573
SCIENCES CORP	MASS	ARMY	RDTE/OTHER ENERGY	59
	ILLINOIS	OCE	RDTE/OTHER ENERGY	106
ENGINEERING ASSOCIATES	GEORGIA	ARMY	RDTE/OTHER ENERGY	127
				233
MEMORIAL INSTITUTE	COLORADO	ARMY	RDTE/POLLUTION CONTROL AND ABATEMENT	167
	MARYLAND	ARMY	RDTE/POLLUTION CONTROL AND ABATEMENT	111
CONTRACTOR TOTAL				278
PKINS UNIVERSITY	MARYLAND	NAVY	RDTE/POLLUTION CONTROL AND ABATEMENT	59
STATE UNIVERSITY	MICHIGAN	USAF	RDTE/POLLUTION CONTROL AND ABATEMENT	39
				376
RESEARCH INSTITUTE	ALABAMA	ARMY	RDTE/POLLUTION CONTROL AND ABATEMENT	237
MASSOLD INC	NEW JERSEY	ARMY	RDTE/POLLUTION CONTROL AND ABATEMENT	31
4 RESEARCH LABORATORIES	NEW JERSEY	USAF	RDTE/AIR POLLUTION	38
TY COLLEGE	UN KINGDOM	ARMY	RDTE/AIR POLLUTION	31
				69
IA UNIVERSITY OF	CALIFORNIA	USAF	RDTE/AIR POLLUTION	35
UNIVERSITY OF	MISSOURI	ARMY	RDTE/AIR POLLUTION	47

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
SCIENCE & SOFTWARE	CALIFORNIA	ARMY	RDTE/AIR POLLUTION	\$ 400
				482
RP	VIRGINIA	USAF	RDTE/AIR POLLUTION	3,276
ION TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/AIR POLLUTION	40
IC PHYSICS INC	NEW MEXICO	NAVY	RDTE/AIR POLLUTION	55
				95
INIA UNIVERSITY OF	PA	ARMY	RDTE/WATER POLLUTION	59
	TEXAS	ARMY	RDTE/WATER POLLUTION	47
				106
ASSOCIATES INC	MARYLAND	ARMY	RDTE/WATER POLLUTION	27
UNIVERSITY	NEW YORK	USAF	RDTE/WATER POLLUTION	80
IERAL CORP	MASS	USAF	RDTE/WATER POLLUTION	40
				147
PKINS UNIVERSITY	MARYLAND	ARMY	RDTE/WATER POLLUTION	42
IRP	MINNESOTA	NAVY	RDTE/NOISE POLLUTION	67
EARCH CORP	CONN	NAVY	RDTE/NOISE POLLUTION	75
APPLICATIONS INC	VIRGINIA	NAVY	RDTE/OTHER POLLUTION	30
RESEARCH INC	MASS	ARMY	RDTE/OTHER ENVIRONMENT	96
MEMORIAL INSTITUTE	NEW MEXICO	ARMY	RDTE/OTHER ENVIRONMENT	57

R+D

AH91 (CONT)

CORMI

HAWA

HYDR

JOHN

LEHI

LOUI

SCIE

SIGN

VIRG

YALE

R+D TOT

AH92 BATTI

COLO

NEW

O R

SCIE

VERM

WASH

WEST

R+D TOT

AH93 SCIE

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
UNIVERSITY	NEW YORK	NAVY	RDTE/OTHER ENVIRONMENT	\$ 66
UNIVERSITY OF	HAWAII	NAVY	RDTE/OTHER ENVIRONMENT	78
INC	NEW JERSEY	ARMY	RDTE/OTHER ENVIRONMENT	27
KINS UNIVERSITY	MARYLAND	NAVY	RDTE/OTHER ENVIRONMENT	50
UNIVERSITY	PA	NAVY	RDTE/OTHER ENVIRONMENT	551
STATE UNIVERSITY OF	LOUISIANA	NAVY	RDTE/OTHER ENVIRONMENT	694
APPLICATIONS INC	CALIFORNIA	NAVY	RDTE/OTHER ENVIRONMENT	40
INC	MASS	ARMY	RDTE/OTHER ENVIRONMENT	298
UNIVERSITY OF	VIRGINIA	NAVY	RDTE/OTHER ENVIRONMENT	274
UNIVERSITY	CONN	NAVY	RDTE/OTHER ENVIRONMENT	31
				2,262
MEMORIAL INSTITUTE	OHIO	ARMY	RDTE/OTHER ENVIRONMENT	460
SCHOOL OF MINES	COLORADO	ARMY	RDTE/OTHER ENVIRONMENT	28
SHIRE UNIVERSITY OF	NH	ARMY	RDTE/OTHER ENVIRONMENT	44
	MARYLAND	NAVY	RDTE/OTHER ENVIRONMENT	30
TECHNOLOGY INC	VIRGINIA	ARMY	RDTE/OTHER ENVIRONMENT	337
UNIVERSITY OF	VERMONT	ARMY	RDTE/OTHER ENVIRONMENT	82
UNIVERSITY OF	WASHINGTON	NAVY	RDTE/OTHER ENVIRONMENT	45
Y F	PA	ARMY	RDTE/OTHER ENVIRONMENT	495
				1,521
APPLICATIONS INC	CALIFORNIA	USAF	RDTE/OTHER ENVIRONMENT	145

R+D

AH94 U R S

AH95 HANNOV

PEDCO

TYBRIN

R+D TOTAL

AH96 AIR IN

BATTEL

R+D TOTAL

AJ11 ACCRED

ADVANC

AERODY

AKRON

ALABAM

ALASKA

ALPHATI

ANALYT

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
R	CALIFORNIA	USAF	RDTE/OTHER ENVIRONMENT	\$ 5,746
	WASHINGTON	USAF	RDTE/OTHER ENVIRONMENT	4,700
CONTRACTOR TOTAL				10,446
IVERSITAET	GERMANY	ARMY	RDTE/OTHER ENVIRONMENT	50
ONMENTAL INC	OHIO	ARMY	RDTE/OTHER ENVIRONMENT	64
	FLORIDA	USAF	RDTE/OTHER ENVIRONMENT	304
				418
	COLORADO	USAF	RDTE/OTHER ENVIRONMENT	68
MORIAL INSTITUTE	OHIO	USAF	RDTE/OTHER ENVIRONMENT	168
				236
ON BOARD FOR ENG & TECH	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	26
FORMATION & DECN SYS	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	88
SEARCH INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	139
RSITY OF	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	87
VERSITY OF	ALABAMA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	45
ERSITY OF	ALASKA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	65
NC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	57
METHODS INC	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	90
SEARCH ASSOCIATES	VERMONT	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	78
ENCE ASSOCIATES INC	NCAR	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	40
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	117
VERSITY OF	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	918
SEARCH CORP	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	205

R+D COM

AJ11 (CONTINUE

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AVCO EVE

BATTELLE

BETH ISR

BOEING C

BOEING C

BOSTON C

BOSTON U

BROWN UN

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CARNEGIE

CHARLES

CHICAGO

CITY OF

CITY UNI

COLORADO

COLORADO

COLUMBIA

COMPUTAT

CONTROL

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
UNIVERSITY	ALABAMA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 63
RESEARCH LABORATORY	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	44
ORIAL INSTITUTE	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	378
	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	117
CONTRACTOR TOTAL				495
HOSPITAL	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	32
	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	32
TER SERVICES INC	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
GE	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	325
UNIVERSITY	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	113
SITY	RI	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	124
INSTITUTE OF TECHNOLOGY	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	478
UNIVERSITY OF	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	2,600
	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	151
LOAN UNIVERSITY	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	464
K DRAPER LABS INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	75
ERSITY	ILLINOIS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	429
MEDICAL CENTER	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	82
ITY OF NEW YORK	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	228
TE UNIVERSITY	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	35
VERSITY	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	633
VERSITY	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	485
L MECHANICS CONSULTANTS	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	106
CORP	MINNESOTA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	58

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

ORG NAME	STATE	DEPT	R+D DESCRIPTION		
RSITY	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$	971
WORKS	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		71
VERSITY	CANADA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		245
SITY OF	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		90
SITY OF	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		100
CO	MICHIGAN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		71
SITY	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		235
LABORATORY	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		132
RESEARCH ASSOCIATES	NEW MEXICO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		50
IC LAUNCH RESEARCH	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		50
	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		215
RESEARCH INSTIT MICH	MICHIGAN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		199
H & ENGINEERING CO	NEW JERSEY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		40
INSTITUTE RETINA FOUN	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		155
CS RESEARCH CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		185
UNIVERSITY	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		700
RSITY	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		616
ES INC	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		323
	MICHIGAN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		49
ICS CORP	CALIFORNIA	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY		144
RIC CO	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		50
	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		118
TRACTOR TOTAL					168
STON UNIVERSITY	DC	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		127

R+D CON

AJ11 (CONTINUE

GEORGIA

GEORGIA

GRUMMAN

H S S IN

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HEBREW U

HERNDON

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HUGHES A

ILLINOIS

ILLINOIS

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

PR NAME	STATE	DEPT	R+D DESCRIPTION	
TUTE TECH	GEORGIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 98
RESEARCH INSTITUTE	GEORGIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	319
PACE CORP	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	102
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	312
SITY	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	251
SITY OF	HAWAII	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	96
SITY	ISRAEL	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	39
DE & SOFTWARE	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	82
I ASSOCIATES	NEW MEXICO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	99
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	100
	MINNESOTA	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	95
		USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	371
	STATE TOTAL			466
TRACTOR TOTAL				566
IT CO	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	650
TUTE TECHNOLOGY	ILLINOIS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	103
RSITY OF	ILLINOIS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,352
SITY FOUNDATION	INDIANA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	29
ITEMS INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	109
BUSINESS MACHINE CO	NEW YORK	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	35
		USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
	STATE TOTAL			85
V OF SCIENCE & TECH	IOWA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	138
RSITY OF	KENTUCKY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	206
UTE	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	174

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1963

(AMOUNTS IN THOUSANDS)

PR NAME	STATE	DEPT	R+D DESCRIPTION	
FF & ASSOC INC	INDIANA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 51
ITUTE	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	181
CS INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	38
SITY	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	269
S INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	125
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	40
ILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	218
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	122
SITY OF	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	122
NG	NEW JERSEY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	28
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	83
S INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	40
ERSITY OF	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	547
INSTITUTE TECHNOLOGY	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	3,958
UNIVERSITY OF	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	633
ENCES CORP	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	47
SCIENCE NORTHWEST INC	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	111
GLAS CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	174
	MISSOURI	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	87
TRACTOR TOTAL				261
NCE ASSOCIATES INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	89
E UNIVERSITY	MICHIGAN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	132
ERSITY OF	MICHIGAN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	110
ICS ENGINEERING CORP	ALABAMA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	90

R+D CONTI

AJ11 (CONTINUED)

MINNESOTA

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MISSOURI

NEBRASKA

NEVADA UNI

NEW MEXICO

NEW YORK F

NEW YORK S

NEW YORK U

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NORTH CARO

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DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R NAME	STATE	DEPT	R-D DESCRIPTION	
ERSITY OF	MINNESOTA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 82
GH CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	324
ATE UNIVERSITY	MISS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	100
RSITY OF	MISSOURI	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	233
RSITY OF	NEBRASKA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	51
ITY OF	NEVADA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	75
TE UNIVERSITY	NEW MEXICO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	42
ECHNIC INSTITUTE	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	627
UNIVERSITY OF	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	169
RSITY	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	103
RSITY MEDICAL CENTER	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	120
ERING & RESEARCH CO	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	316
INC	CONN	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	98
UNIVERSITY OF	NCAR	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	47
		USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	453
	STATE TOTAL			500
NIVERSITY	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	910
NIVERSITY	ILLINOIS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	63
Y INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	32
Y OF ADVANCED TECH	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	68
V RESERCH FOUNDATION	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	420
VERSITY THE	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	72
UNIVERSITY OF	OKLAHOMA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	456
F	OREGON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	113

R-D CONTR

AJ11 (CONTINUED)

OREGON UNI

OXFORD UNI

PACIFIC SI

PEDA CORP

PENNSYLVAN

PENNSYLVAN

PERCEPTRON

PERKIN ELM

PHYSICAL D

PHYSICAL SI

PITTSBURGH

POLYTECHNIC

PRINCETON

PRINCETON

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ROCKWELL IN

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION		
TY OF	OREGON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$	165
TY	UN KINGDOM	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY		26
RESEARCH CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		125
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		51
ATE UNIVERSITY	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		52
IVERSITY OF	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		89
NC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		81
RP	CONN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		106
	NEVADA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		40
ACTOR TOTAL					146
CS INC	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		29
ES CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		234
IVERSITY OF	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		220
ITUTE OF NEW YORK	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		49
ITION RE LAB INC	NEW JERSEY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		80
ISITY	NEW JERSEY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		562
FOUNDATION	INDIANA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		400
GE	UN KINGDOM	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY		27
	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		45
INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		68
UNIVERSITY OF MICH	MICHIGAN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		901
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		55
ATIONAL CORP	CALIFORNIA	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY		1,446
		USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY		1,589
STATE TOTAL					3,035

R+D CONTRACT

AJ11 (CONTINUED)

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SALFORD UNIV

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SIERRA GEOPH

SOUTH FLORID

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SOUTHWEST RE

SPACE VECTOR

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STANFORD UNIV

SYSTEMS CONTI

SYSTEMS SCIEI

T R W INC

TACAN CORP

TEXAS A & M I

TEXAS TECHNOL

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
ES	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 210
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	114
AL	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	2,765
SRP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	67
ERSITY	MISSOURI	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	192
TY OF	UN KINGDOM	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	27
ONS INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	182
RCH ASSOCIATES	CONN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	60
IS INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	101
INC	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	88
IVERSITY OF	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	43
ELECT ENGR EDUC	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,262
IA UNIVERSITY OF	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,209
NT UNIVERSITY OF	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	280
CH INSTITUTE	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	176
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	26
MENT LABORATORIES	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	203
TY	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	4,161
TECHNOLOGY INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	63
SOFTWARE	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	145
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	81
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	45
RCH FOUNDATION	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	879
AL COLLEGE	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	778

R+D CONTRACT

AJ11 (CONTINUED)

TEXAS UNIVER

ULTRASYSTEMS

UNITED TECHN

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UNIVERSAL EN

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VIRGINIA MAS

VIRGINIA POL

VISIDYNE INC

W E A

WASHINGTON U

WASHINGTON U

WEIDLINGER A

WESTINGHOUSE

WISCONSIN UN

WYOMING UNIV

YALE UNIVERS

R+D TOTAL

AJ12 AERONAUTICAL

ALASKA UNIVE

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
OF	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 972
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	61
IES CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	109
	CONN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	832
CTOR TOTAL				941
SYSTEMS INC	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	162
OF	UTAH	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	151
CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	89
	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	39
RESEARCH CENTER	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	121
CHNIC INSTITUTE	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	154
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	297
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	40
RSITY	MISSOURI	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	75
RSITY OF	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	65
IATES CONSULT ENGR	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	86
ELECTRIC CORP	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	416
SITY OF	WISCONSIN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	130
TY OF	WYOMING	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	30
	CONN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	908
				55,411
RESEARCH ASSOCIATES	NEW JERSEY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	45
/ OF	ALASKA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	219

R+D CONTRA

AJ12 (CONTINUED)

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BALL CORP

BOEING CO

BOSTON COLL

BOSTON UNIV

CALIFORNIA

CANADIAN CO

CANYON RESE

CENTRAL FL

CLEMSON UNI

COLORADO ST

COMMUNITROI

DAYTON UNIV

DEACON RESI

DENVER UNIV

DIGITAL PRI

E SYSTEMS

ENSCO INC

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

NAME	STATE	DEPT	R+D DESCRIPTION	
S CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 421
	NEW JERSEY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	30
INICS SYSTEMS INC	NH	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	205
ASSOCIATES INC	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	732
IC	TENNESSEE	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	200
ASSOCIATES	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	189
	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	375
	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	200
	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,304
Y	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	290
RSITY OF	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	616
IAL CORP	CANADA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	220
GROUP INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	82
UNIVERSITY OF	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	60
TY	SCAR	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	272
INIVERSITY	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	87
CORP	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	67
Y OF	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	2,483
	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	39
Y OF	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	434
ING SERVICES INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	160
	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	0
	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,230
	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	80
CTOR TOTAL				1,310

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DOLLAR SUMMARY OF FEDERAL SUPPLY CLASSIFICATION AND
SERVICE CATEGORY BY C. (U) WASHINGTON HEADQUARTERS
SERVICES (DOD) DC DIRECTORATE FOR INF... 1983

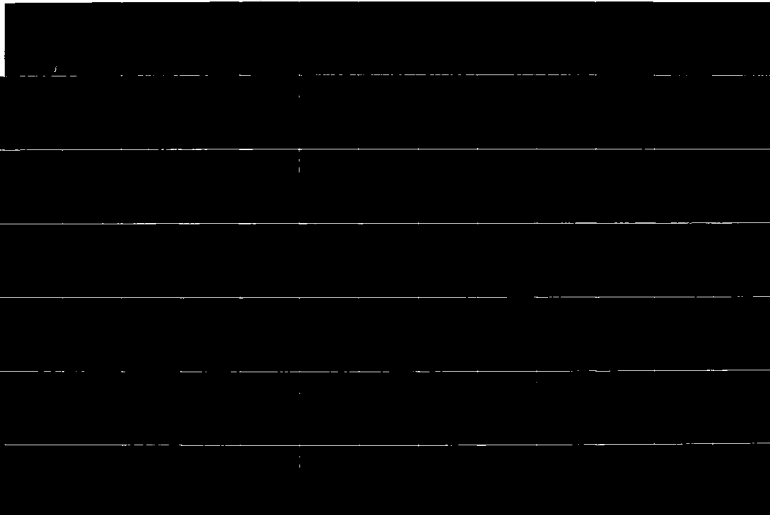
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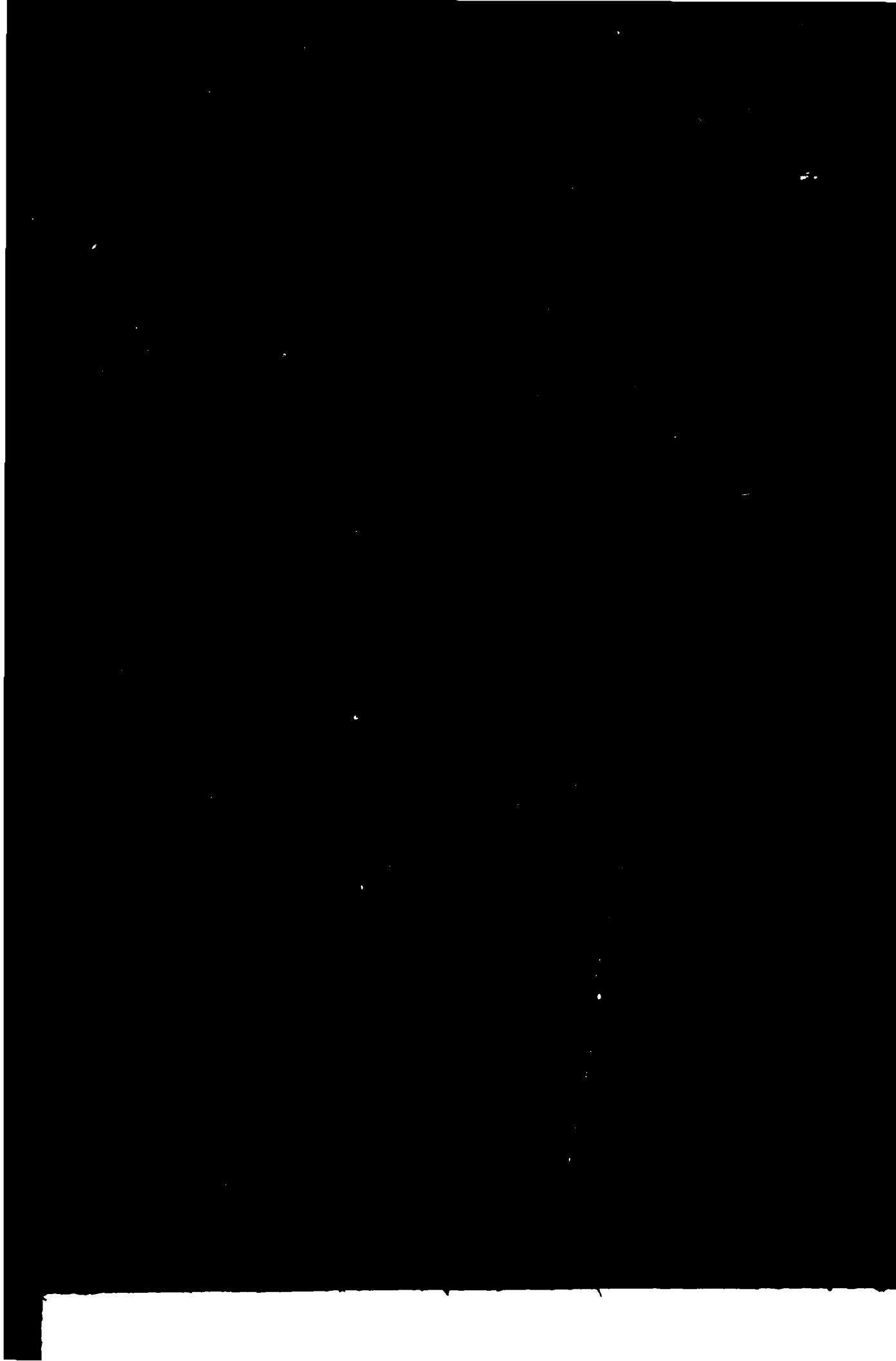
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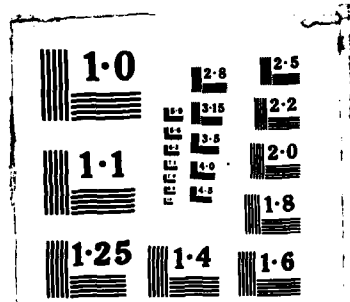
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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AJ12 (CONTINUED)					
	FLOW ANALYSIS ASSOCIATES	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 68
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	75
	FRANKLIN INSTITUTE RESEARCH LAB	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	204
	GENERAL DYNAMICS CORP	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	610
	GENERAL ELECTRIC CO	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	2,551
		NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	240
	CONTRACTOR TOTAL				2,791
	GENERAL RESEARCH CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	73
	GEORGIA INSTITUTE TECH	GEORGIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	228
	GOULD INC	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,190
	HARRIS CORP	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	147
	HAZELTINE CORP	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	249
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	129
	I R T CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	745
	ILLINOIS INSTITUTE TECHNOLOGY	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,050
	K L D ASSOCIATES INC	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
	KEO CONSULTANTS	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	110
	LA JOLLA INSTITUTE	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	90
	LITTLE ARTHUR D INC	MASS	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	98
	LOWELL UNIVERSITY OF	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	202
	MANLABS INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	73
	MARK RESOURCES INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	113
	MARYLAND UNIVERSITY OF	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	270
	MAXIMA CORP	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	479

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AJ12 (CONTINUED)					
	MCDONNELL DOUGLAS CORP	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 457
		MISSOURI	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	25
	CONTRACTOR TOTAL				482
	MEDICAL DATA SYSTEMS CORP	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	25
	MEGAPULSE INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	421
	NEW MEXICO INSTITUTE MINING & TECH	NEW MEXICO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	70
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	60
	NORTHEASTERN UNIVERSITY	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	545
	NORTHWESTERN UNIVERSITY	ILLINOIS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	47
	OKLAHOMA STATE UNIVERSITY OF	OKLAHOMA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	70
	OPHIR CORP	COLORADO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	112
	OREGON STATE OF	OREGON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	164
	PANAMETRICS INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	150
	PENNSYLVANIA STATE UNIVERSITY	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	100
	PHOTOMETRICS INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	330
	PSYCHROMETRICS INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	5
	RAYTHEON CO	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	10
	REGIS COLLEGE	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	3
	RESEARCH APPLICATIONS INC	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	17
	RESEARCH SUPPORT INSTRUMENTS	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	12
	RESOURCES RESEARCH CORP	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	18
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,62
	RONDOUT ASSOCIATES	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	20
	S CUBED	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	26

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AJ12 (CONTINUED)					
	S R I INTERNATIONAL	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 182
	SANDERS ASSOCIATES INC	NH	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	27
	SANTA BARBARA RESEARCH CENTER	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	190
	SCIENCE APPLICATIONS INC	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	118
	SIERRA GEOPHYSICS INC	WASHINGTON	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	349
	SIGNATRON INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	56
	SINGER CO	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	2,496
	SMITHSONIAN INSTITUTION	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	45
	SOUTHEASTERN CTR ELECT ENGR EDUC	FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	395
	SPECTRAL SCIENCES INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	40
	STUTTGART UNIVERSITY OF	GERMANY	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	52
	SUSQUEHANNA RESOURCES & ENVIRONMENT	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
	SYSTEMS & APPLIED SCIENCES CORP	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	506
		MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,014
	CONTRACTOR TOTAL				1,520
	SYSTEMS EXPLORATION INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	275
	SYSTEMS INTEGRATION ENGRING INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	174
	SYSTEMS SCIENCE & SOFTWARE	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,506
	T C O M CORP	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	499
	TECHNION RESEARCH & DEV FOUNDATION	ISRAEL	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	33
	TELEDYNE GEOTECH	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	140
		VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	75
	CONTRACTOR TOTAL				215
	TEXAS UNIVERSITY OF	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	219

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AJ12 (CONTINUED)					
	TORONTO UNIVERSITY OF	CANADA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 154
	TRI CON ASSOCIATES INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	325
	UNIVERSAL ENERGY SYSTEMS INC	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	916
	UTAH STATE UNIVERSITY	UTAH	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	2,628
	VISIDYNE INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	525
	VOUGHT CORP	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	201
	VREULS RESEARCH CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	492
	WELLESLEY INSTRUMENTS CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	61
	WENTWORTH INSTITUTE	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	692
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	323
	WOODWARD CLYDE CONSULTANTS	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	237
	R+D TOTAL				39,460
AJ13					
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	175
	ANALYTIC SERVICES INC	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	2,335
	ANALYTICAL SYSTEMS ENGR CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,011
	APPLICATIONS RESEARCH CORP	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	126
	APPLIED SCIENCE ASSOCIATES INC	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	144
	BOSTON COLLEGE	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	754
	CANADIAN COMMERCIAL CORP	CANADA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	500
	CANYON RESEARCH GROUP INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	202
	DAYTON UNIVERSITY OF	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	399
	DYNASTAT CORP	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
	FREQUENCY SOURCES	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	25
	GENERAL ELECTRIC CO	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,972

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AJ13 (CONTINUED)					
		FLORIDA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 14,658
	CONTRACTOR TOTAL				16,630
	GOULD INC	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	174
	H S S INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	45
	HELAVA ASSOCIATES INC	MICHIGAN	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	58
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	214
	INFORMATION SYSTEMS NETWORKS CORP	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	175
	INTERNATIONAL BUSINESS MACHINE CO	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	137
	KETRON INC	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	31
	KINTON INC	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	153
	LOGICON INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	111
		OKLAHOMA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	325
	CONTRACTOR TOTAL				436
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	140
	NORTHEASTERN UNIVERSITY	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	240
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	549
	S A I COMSYSTEMS CORP	TENNESSEE	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	30
	SINGER CO	ARIZONA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,100
	SPACE VECTOR CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	60
	STANFORD UNIVERSITY	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	113
	SYSTEMS & APPLIED SCIENCES CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	141
	SYSTEMS INTEGRATION ENGRING INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	235
	TEXTRON INC	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	4,397
	UNIVERSAL ENERGY SYSTEMS INC	OHIO	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	71

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AJ13 (CONTINUED)					
	UTAH STATE UNIVERSITY	UTAH	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 1,522
	R+D TOTAL				32,372
AJ14	AERODYNE RESEARCH INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	241
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	328
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	60
		TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	1,578
	CONTRACTOR TOTAL				1,638
	SCIENCE APPLICATIONS INC	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	492
	SYSTEMS TECHNOLOGY LABS INC	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	246
	TRI CON ASSOCIATES INC	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	30
	UTAH STATE UNIVERSITY	UTAH	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	260
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	114
	R+D TOTAL				3,349
AJ15	CACI INC FEDERAL	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	225
	CAMBRIDGE UNIVERSITY OF	UN KINGDOM	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	47
	FAIRCHILD REPUBLIC CO	NEW YORK	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	122
	GEOPHYSICAL INSTITUTE OF ALASKA	ALASKA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	51
	LOGICON INC	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	167
	PHYSICAL SCIENCES CORP	MASS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
	RAND CORP	CALIFORNIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	16,821
	REGENCY SYSTEMS	ILLINOIS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	35
	SCIENTIFIC RESEARCH ASSOCIATES	CONN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
	SYSTEMS ENGINEERING FOR POWER INC	VIRGINIA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	60

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AJ15 (CONTINUED)					
	TECHNICAL RESEARCH ASSOCIATES INC	UTAH	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	\$ 52
	TELEDYNE GEOTECH	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	100
	YLYK LTD	MICHIGAN	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	50
	R+D TOTAL				17,830
AJ16	PURDUE RESEARCH FOUNDATION	INDIANA	ARMY	RDTE/GENERAL SCIENCES AND TECHNOLOGY	71
	RICE UNIVERSITY	TEXAS	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	58
	SCANDURA TRAINING SYSTEMS INC	PA	USAF	RDTE/GENERAL SCIENCES AND TECHNOLOGY	57
	R+D TOTAL				186
AL13	G R F I SYSTEMS INC	PA	NAVY	RDTE/EMPLOYMENT	40
AM11	CANADIAN COMMERCIAL CORP	CANADA	ARMY	RDTE/INTERNATIONAL AFFAIRS - COOPERATION	150
AN11	BAYLOR UNIVERSITY	TEXAS	NAVY	RDTE/BIOMEDICAL	28
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY	RDTE/BIOMEDICAL	2,516
	COLORADO UNIVERSITY	COLORADO	NAVY	RDTE/BIOMEDICAL	71
	COLUMBIA UNIVERSITY	NEW YORK	NAVY	RDTE/BIOMEDICAL	72
	CONNECTICUT UNIVERSITY OF	CONN	USAF	RDTE/BIOMEDICAL	50
	DUKE UNIVERSITY	NCAR	NAVY	RDTE/BIOMEDICAL	60
	E E O SYSTEMS LABORATORY	CALIFORNIA	USAF	RDTE/BIOMEDICAL	31
	GEORGE WASHINGTON UNIVERSITY	DC	NAVY	RDTE/BIOMEDICAL	202
	GEORGETOWN UNIVERSITY	DC	NAVY	RDTE/BIOMEDICAL	557
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	USAF	RDTE/BIOMEDICAL	39
	HAHNEMANN MEDICAL COLLEGE & HOSPIT	PA	NAVY	RDTE/BIOMEDICAL	145
	HARVARD UNIVERSITY	MASS	NAVY	RDTE/BIOMEDICAL	60

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN11 (CONTINUED)					
	INDIANA UNIVERSITY FOUNDATION	INDIANA	USAF	RDTE/BIOMEDICAL	\$ 33
	INSTITUTE MEDICAL RSCH SANTA CLARA	CALIFORNIA	NAVY	RDTE/BIOMEDICAL	43
	JOHNS HOPKINS UNIVERSITY	MARYLAND	NAVY	RDTE/BIOMEDICAL	165
	LITTLE ARTHUR D INC	MASS	NAVY	RDTE/BIOMEDICAL	60
	MAC AULAY BROWN INC	OHIO	USAF	RDTE/BIOMEDICAL	110
	MASSACHUSETTS GENERAL HOSPITAL	MASS	NAVY	RDTE/BIOMEDICAL	100
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	NAVY	RDTE/BIOMEDICAL	203
	MONTEFIORE HOSPITAL MEDICAL CENTER	NEW YORK	USAF	RDTE/BIOMEDICAL	26
	NEW MEXICO UNIVERSITY OF	NEW MEXICO	NAVY	RDTE/BIOMEDICAL	240
	NEW YORK BLOOD CENTER INC	NEW YORK	NAVY	RDTE/BIOMEDICAL	170
	NEW YORK POLYTECHNIC INSTITUTE	NEW YORK	NAVY	RDTE/BIOMEDICAL	50
	NEW YORK ZOOLOGICAL SOCIETY	NEW YORK	NAVY	RDTE/BIOMEDICAL	36
	NORTH CAROLINA UNIVERSITY OF	NCAR	NAVY	RDTE/BIOMEDICAL	50
	NORTHEASTERN UNIVERSITY	MASS	NAVY	RDTE/BIOMEDICAL	75
	PIERCE JOHN B FOUNDATION OF CONN	CONN	NAVY	RDTE/BIOMEDICAL	47
	SAINT JOSEPH COLLEGE MARYLAND	PA	NAVY	RDTE/BIOMEDICAL	87
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY	RDTE/BIOMEDICAL	147
	SCRIPPS CLINIC RESEARCH	CALIFORNIA	NAVY	RDTE/BIOMEDICAL	95
	SOUTHEASTERN CTR ELECT ENGR EDUC	FLORIDA	USAF	RDTE/BIOMEDICAL	85
	TEXAS A & M RESEARCH FOUNDATION	TEXAS	USAF	RDTE/BIOMEDICAL	43
	TEXAS RESEARCH INSTITUTE INC	TEXAS	NAVY	RDTE/BIOMEDICAL	47
	TEXAS UNIVERSITY OF	TEXAS	NAVY	RDTE/BIOMEDICAL	71
			USAF	RDTE/BIOMEDICAL	55
	STATE TOTAL				126

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN11 (CONTINUED)					
	TULSA UNIVERSITY OF	OKLAHOMA	NAVY	RDTE/BIO MEDICAL	\$ 39
	UNDERSEA MEDICAL SOCIETY INC	MARYLAND	NAVY	RDTE/BIO MEDICAL	59
	UTAH UNIVERSITY OF	UTAH	USAF	RDTE/BIO MEDICAL	129
	WASHINGTON STATE UNIVERSITY	WASHINGTON	NAVY	RDTE/BIO MEDICAL	34
	WASHINGTON UNIVERSITY	MISSOURI	NAVY	RDTE/BIO MEDICAL	41
	WASHINGTON UNIVERSITY OF	WASHINGTON	NAVY	RDTE/BIO MEDICAL	60
	WESTERN MICHIGAN UNIVERSITY	MICHIGAN	USAF	RDTE/BIO MEDICAL	25
	WRIGHT STATE UNIVERSITY	OHIO	USAF	RDTE/BIO MEDICAL	37
R+D TOTAL					6,293
AN12					
	ALPNATECH INC	MASS	USAF	RDTE/BIO MEDICAL	375
	ANTHROPOLOGY RESEARCH PROJECT INC	OHIO	USAF	RDTE/BIO MEDICAL	152
	BATTELLE MEMORIAL INSTITUTE	OHIO	USAF	RDTE/BIO MEDICAL	548
	BOLT BERANEK & NEWMAN INC	CALIFORNIA	USAF	RDTE/BIO MEDICAL	91
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY	RDTE/BIO MEDICAL	131
		OHIO	USAF	RDTE/BIO MEDICAL	4,036
CONTRACTOR TOTAL					4,167
	DAYTON UNIVERSITY OF	OHIO	USAF	RDTE/BIO MEDICAL	518
	DYNALLECTRON CORP	OHIO	USAF	RDTE/BIO MEDICAL	251
	GENERAL DYNAMICS CORP	TEXAS	USAF	RDTE/BIO MEDICAL	200
	GEORGE WASHINGTON UNIVERSITY	DC	USAF	RDTE/BIO MEDICAL	71
	GEORGETOWN UNIVERSITY	DC	NAVY	RDTE/BIO MEDICAL	30
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	USAF	RDTE/BIO MEDICAL	280
	ILLINOIS UNIVERSITY OF	ILLINOIS	NAVY	RDTE/BIO MEDICAL	92

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN12 (CONTINUED)					
			USAF	RDTE/BIOMEDICAL	\$ 226
	STATE TOTAL				318
	INSTITUTE OF APPLIED PHYSIOLOGY	WASHINGTON	USAF	RDTE/BIOMEDICAL	57
	LITTLE ARTHUR D INC	MASS	USAF	RDTE/BIOMEDICAL	50
	LOCKHEED MISSILES & SPACE CO INC	ALABAMA	USAF	RDTE/BIOMEDICAL	213
	MAC AULAY BROWN INC	OHIO	USAF	RDTE/BIOMEDICAL	345
	MASSACHUSETTS GENERAL HOSPITAL	MASS	NAVY	RDTE/BIOMEDICAL	45
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	RDTE/BIOMEDICAL	37
	MICHIGAN STATE UNIVERSITY	MICHIGAN	NAVY	RDTE/BIOMEDICAL	356
	MIDWEST RESEARCH INSTITUTE	MISSOURI	USAF	RDTE/BIOMEDICAL	186
	OLD DOMINION COLLEGE	VIRGINIA	USAF	RDTE/BIOMEDICAL	63
	PIERCE JOHN B FOUNDATION OF CONN	CONN	USAF	RDTE/BIOMEDICAL	137
	ROCHESTER UNIVERSITY OF	NEW YORK	USAF	RDTE/BIOMEDICAL	75
	ROTHE DEVELOPMENT INC	TEXAS	USAF	RDTE/BIOMEDICAL	107
	S R I INTERNATIONAL	CALIFORNIA	USAF	RDTE/BIOMEDICAL	233
	SOUTHEASTERN CTR ELECT ENGR EDUC	FLORIDA	USAF	RDTE/BIOMEDICAL	427
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	USAF	RDTE/BIOMEDICAL	74
	SVERDRUP TECHNOLOGY INC	TENNESSEE	USAF	RDTE/BIOMEDICAL	64
	SYSTEM DEVELOPMENT CORP	OHIO	USAF	RDTE/BIOMEDICAL	149
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/BIOMEDICAL	1,410
		TEXAS	USAF	RDTE/BIOMEDICAL	322
	CONTRACTOR TOTAL				1,732
	TECHNOLOGY INC	TEXAS	USAF	RDTE/BIOMEDICAL	1,039
	TEXAS A & M RESEARCH FOUNDATION	TEXAS	USAF	RDTE/BIOMEDICAL	115

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AN12 (CONTINUED)					
	TEXAS UNIVERSITY OF	TEXAS	USAF	RDTE/BIO MEDICAL	\$ 455
	UTAH UNIVERSITY OF	UTAH	USAF	RDTE/BIO MEDICAL	411
	WASHINGTON UNIVERSITY OF	WASHINGTON	USAF	RDTE/BIO MEDICAL	542
	WAYNE STATE UNIVERSITY	MICHIGAN	USAF	RDTE/BIO MEDICAL	35
	YALE UNIVERSITY	CONN	USAF	RDTE/BIO MEDICAL	150
	R+D TOTAL				14,098
AN13					
	BOSTON UNIVERSITY	MASS	NAVY	RDTE/BIO MEDICAL	2,110
	BRUNSWICK CORP	OHIO	USAF	RDTE/BIO MEDICAL	272
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY	RDTE/BIO MEDICAL	100
	DYNATECH CORP	MASS	USAF	RDTE/BIO MEDICAL	227
	GEORGETOWN UNIVERSITY	DC	NAVY	RDTE/BIO MEDICAL	400
	LIFE SUPPORT SYSTEMS INC	CALIFORNIA	USAF	RDTE/BIO MEDICAL	1,084
	LITTLE ARTHUR D INC	MASS	USAF	RDTE/BIO MEDICAL	475
	MAC AULAY BROWN INC	OHIO	USAF	RDTE/BIO MEDICAL	395
	MIAMI UNIVERSITY OF	FLORIDA	NAVY	RDTE/BIO MEDICAL	120
	MICHAEL REESE RESEARCH FOUNDATION	ILLINOIS	NAVY	RDTE/BIO MEDICAL	132
	NORTON CO	RI	USAF	RDTE/BIO MEDICAL	50
	PACIFIC NORTHWEST RSCH FOUNDATION	WASHINGTON	NAVY	RDTE/BIO MEDICAL	110
	SYSTEM DEVELOPMENT CORP	OHIO	USAF	RDTE/BIO MEDICAL	40
	SYSTEMS DEVELOPMENT CORP	OHIO	USAF	RDTE/BIO MEDICAL	150
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/BIO MEDICAL	256
	T S I INTERNATIONAL INC	MINNESOTA	USAF	RDTE/BIO MEDICAL	182
	TULSA UNIVERSITY OF	OKLAHOMA	NAVY	RDTE/BIO MEDICAL	46

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN13 (CONTINUED)					
	YALE UNIVERSITY	CONN	NAVY	RDTE/BIO MEDICAL	\$ 43
R+D TOTAL					6,192
AN14					
	BOSE CORP	MASS	USAF	RDTE/BIO MEDICAL	39
	MAC AULAY BROWN INC	OHIO	USAF	RDTE/BIO MEDICAL	211
	SPERRY CORP	ARIZONA	USAF	RDTE/BIO MEDICAL	75
	SYSTEM DEVELOPMENT CORP	OHIO	USAF	RDTE/BIO MEDICAL	420
	SYSTEMS DEVELOPMENT CORP	OHIO	USAF	RDTE/BIO MEDICAL	60
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/BIO MEDICAL	1,639
R+D TOTAL					2,494
AN15					
	SYSTEM DEVELOPMENT CORP	OHIO	USAF	RDTE/BIO MEDICAL	284
	WASHINGTON UNIVERSITY OF	WASHINGTON	USAF	RDTE/BIO MEDICAL	85
R+D TOTAL					369
AN16					
	COMPUTER TECHNOLOGY ASSOCIATES INC	COLORADO	USAF	RDTE/BIO MEDICAL	49
	SPECIALTY MICROWAVE PRODUCTS	NH	USAF	RDTE/BIO MEDICAL	49
	SPRINGBORN LABORATORIES INC	CONN	USAF	RDTE/BIO MEDICAL	50
R+D TOTAL					148
AN43					
	BOOZ ALLEN & HAMILTON INC	MARYLAND	USAF	RDTE/HEALTH SERVICES	69
AN62					
	MISSOURI UNIVERSITY OF	MISSOURI	NAVY	RDTE/REHABILITATIVE ENGINEERING-MEDICAL	30
	UTAH UNIVERSITY OF	UTAH	USAF	RDTE/REHABILITATIVE ENGINEERING-MEDICAL	157
R+D TOTAL					187

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN71	GEORGETOWN UNIVERSITY	DC	NAVY	RDTE/SPECIALIZED SERVICES - MEDICAL	\$ 91
	SALK INSTITUTE THE	PA	ARMY	RDTE/SPECIALIZED SERVICES - MEDICAL	5,451
	R+D TOTAL				5,542
AN72	INTEL CORP	TEXAS	USAF	RDTE/SPECIALIZED SERVICES - MEDICAL	124
AN91	ALABAMA UNIVERSITY OF	ALABAMA	ARMY	RDTE/OTHER MEDICAL	349
	ALBANY MEDICAL COLLEGE UNION UNIV	NEW YORK	ARMY	RDTE/OTHER MEDICAL	50
	ALBERTA UNIVERSITY	CANADA	ARMY	RDTE/OTHER MEDICAL	49
	AMERICAN HOME PRODUCTS CORP	NEW YORK	ARMY	RDTE/OTHER MEDICAL	525
	AMERICAN RED CROSS	DC	ARMY	RDTE/OTHER MEDICAL	42
	AMERICAN REGISTRY OF PATHOLOGY	DC	ARMY	RDTE/OTHER MEDICAL	175
	AMERICAN STERILIZER CO	PA	ARMY	RDTE/OTHER MEDICAL	196
	ARIZONA UNIVERSITY OF	ARIZONA	ARMY	RDTE/OTHER MEDICAL	219
	ASH STEVENS INC	MICHIGAN	ARMY	RDTE/OTHER MEDICAL	584
	ASSOCIATE CONSULTANTS INC	DC	ARMY	RDTE/OTHER MEDICAL	900
	ASSOCIATION OF AMERICAN UNIVERSITS	DC	ARMY	RDTE/OTHER MEDICAL	486
	AUBURN UNIVERSITY	ALABAMA	ARMY	RDTE/OTHER MEDICAL	90
	BALL STATE UNIVERSITY	INDIANA	ARMY	RDTE/OTHER MEDICAL	50
	BATTELLE COLUMBUS LABORATORIES	OHIO	ARMY	RDTE/OTHER MEDICAL	72
	BATTELLE MEMORIAL INSTITUTE	OHIO	ARMY	RDTE/OTHER MEDICAL	3,786
	BAYLOR UNIVERSITY	TEXAS	ARMY	RDTE/OTHER MEDICAL	179
	BIO MED INC	MARYLAND	ARMY	RDTE/OTHER MEDICAL	397
	BIOFEK INC	MASS	ARMY	RDTE/OTHER MEDICAL	135
	BORRISTON LABORATORIES INC	MARYLAND	NAVY	RDTE/OTHER MEDICAL	102
	BRANDEIS UNIVERSITY	MASS	ARMY	RDTE/OTHER MEDICAL	34

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN91 (CONTINUED)					
	BRIGHAM YOUNG UNIVERSITY	UTAH	ARMY	RDTE/OTHER MEDICAL	\$ 245
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	1,163
	CARLTECH ASSOCIATES INC	MARYLAND	ARMY	RDTE/OTHER MEDICAL	40
	CASE WESTERN RESERVE UNIVERSITY	OHIO	ARMY	RDTE/OTHER MEDICAL	66
	CHRIST HOSPITAL INST MED RESEARCH	OHIO	ARMY	RDTE/OTHER MEDICAL	62
	CHRYSLER CORP	ALABAMA	ARMY	RDTE/OTHER MEDICAL	187
	CINCINNATI UNIVERSITY OF	OHIO	ARMY	RDTE/OTHER MEDICAL	28
	CITY OF HOPE MEDICAL CENTER	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	44
	CLARK UNIVERSITY	MASS	ARMY	RDTE/OTHER MEDICAL	66
	COLORADO STATE UNIVERSITY	COLORADO	ARMY	RDTE/OTHER MEDICAL	89
	COLORADO UNIVERSITY	COLORADO	ARMY	RDTE/OTHER MEDICAL	273
	COLUMBIA UNIVERSITY	NEW YORK	ARMY	RDTE/OTHER MEDICAL	319
	CORNELL UNIVERSITY	NEW YORK	ARMY	RDTE/OTHER MEDICAL	300
	DECISION SCIENCE INC	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	345
	DREXEL UNIVERSITY	PA	NAVY	RDTE/OTHER MEDICAL	59
	DUKE UNIVERSITY	NCAR	ARMY NAVY	RDTE/OTHER MEDICAL RDTE/OTHER MEDICAL	31 209
	STATE TOTAL				240
	E G & G INC	MASS	ARMY	RDTE/OTHER MEDICAL	196
	EINSTEIN ALBERT COLLEGE OF MEDICIN	NEW YORK	ARMY	RDTE/OTHER MEDICAL	169
	ENVIRO CONTROL INC	MARYLAND	ARMY	RDTE/OTHER MEDICAL	181
	EVAPORATED COATINGS INC	PA	ARMY	RDTE/OTHER MEDICAL	119
	FARRAND OPTICAL CO INC	NEW YORK	ARMY	RDTE/OTHER MEDICAL	222
	FLORIDA STATE UNIVERSITY	FLORIDA	ARMY	RDTE/OTHER MEDICAL	50

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN91 (CONTINUED)					
	FLORIDA UNIVERSITY	FLORIDA	ARMY	RDTE/OTHER MEDICAL	\$ 95
	FOOD & DRUG RESEARCH LAB INC	NEW YORK	ARMY	RDTE/OTHER MEDICAL	116
	FRANKLIN INSTITUTE RESEARCH LAB	PA	ARMY	RDTE/OTHER MEDICAL	174
	G M S ENGINEERING CORP	MARYLAND	ARMY	RDTE/OTHER MEDICAL	427
	G T E PRODUCTS CORP	MASS	ARMY	RDTE/OTHER MEDICAL	71
	GEORGE WASHINGTON UNIVERSITY	DC	ARMY	RDTE/OTHER MEDICAL	24
	GEORGETOWN UNIVERSITY	DC	ARMY	RDTE/OTHER MEDICAL	441
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER MEDICAL	83
	GEORGIA UNIVERSITY OF	GEORGIA	ARMY	RDTE/OTHER MEDICAL	209
	GORGAS MEMORIAL INSTITUTE OF TROPICAL	DC	ARMY	RDTE/OTHER MEDICAL	214
	HARVARD UNIVERSITY	MASS	ARMY	RDTE/OTHER MEDICAL	164
	HAWAII UNIVERSITY OF	HAWAII	ARMY	RDTE/OTHER MEDICAL	186
	HAZLETON LABORATORIES INC	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	82
	HONEYWELL INC	MINNESOTA	ARMY	RDTE/OTHER MEDICAL	375
	HOUSTON UNIVERSITY OF	TEXAS	ARMY	RDTE/OTHER MEDICAL	163
	HOWARD UNIVERSITY	DC	NAVY	RDTE/OTHER MEDICAL	25
	HUNTINGDON RESEARCH CENTER	UN KINGDOM	ARMY	RDTE/OTHER MEDICAL	86
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	ARMY	RDTE/OTHER MEDICAL	1,087
	ILLINOIS UNIVERSITY OF	ILLINOIS	ARMY	RDTE/OTHER MEDICAL	445
			NAVY	RDTE/OTHER MEDICAL	50
			USAF	RDTE/OTHER MEDICAL	68
	STATE TOTAL				563
	INDIANA UNIVERSITY	INDIANA	ARMY	RDTE/OTHER MEDICAL	42-
	INDUSTRIAL & BIOMEDICAL SENSORS CO	MASS	ARMY	RDTE/OTHER MEDICAL	137
	INVERESK RESEARCH INTERNATIONAL	UN KINGDOM	ARMY	RDTE/OTHER MEDICAL	153

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN91 (CONTINUED)					
	IOWA STATE UNIV OF SCIENCE & TECH	IOWA	ARMY	RDTE/OTHER MEDICAL	\$ 32
	IOWA UNIVERSITY OF	IOWA	ARMY	RDTE/OTHER MEDICAL	183
	ISSAQUAH HEALTH RESEARCH INSTITUTE	WASHINGTON	ARMY	RDTE/OTHER MEDICAL	96
	J R B ASSOCIATES INC	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	461
	JAYCOR	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	532
	JOHNS HOPKINS UNIVERSITY	MARYLAND	ARMY	RDTE/OTHER MEDICAL	393
	KANSAS UNIVERSITY OF	KANSAS	ARMY	RDTE/OTHER MEDICAL	141
		MISSOURI	ARMY	RDTE/OTHER MEDICAL	81
	CONTRACTOR TOTAL				222
	KETRON INC	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	48
	LITTLE ARTHUR D INC	MASS	ARMY	RDTE/OTHER MEDICAL	152
	LITTON BIONETICS INC	MARYLAND	ARMY	RDTE/OTHER MEDICAL	210
	LOUISIANA STATE UNIVERSITY OF	LOUISIANA	ARMY	RDTE/OTHER MEDICAL	326
	LOUISVILLE UNIVERSITY OF	KENTUCKY	ARMY	RDTE/OTHER MEDICAL	78
	LOYOLA UNIVERSITY	ILLINOIS	ARMY	RDTE/OTHER MEDICAL	83
	MARYLAND UNIVERSITY OF	MARYLAND	ARMY	RDTE/OTHER MEDICAL	772
	MASSACHUSETTS COLLEGE OF PHARMACY	MASS	ARMY	RDTE/OTHER MEDICAL	26
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	ARMY	RDTE/OTHER MEDICAL	346
	MASSACHUSETTS UNIVERSITY OF	MASS	ARMY	RDTE/OTHER MEDICAL	500
	MEDICAL COLLEGE OF GEORGIA	GEORGIA	ARMY	RDTE/OTHER MEDICAL	87
	MEDICAL COLLEGE OF OHIO	OHIO	ARMY	RDTE/OTHER MEDICAL	180
	MIAMI UNIVERSITY OF	FLORIDA	ARMY	RDTE/OTHER MEDICAL	580
	MICHIGAN STATE UNIVERSITY	MICHIGAN	ARMY	RDTE/OTHER MEDICAL	55
	MICHIGAN UNIVERSITY OF	MICHIGAN	ARMY	RDTE/OTHER MEDICAL	204

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN91 (CONTINUED)					
	MICRO TEC SERVICE CO	MARYLAND	ARMY	RDTE/OTHER MEDICAL	\$ 44
	MIDWEST RESEARCH INSTITUTE	MISSOURI	ARMY	RDTE/OTHER MEDICAL	49-
	MINNESOTA UNIVERSITY OF	MINNESOTA	ARMY	RDTE/OTHER MEDICAL	113
	MISSISSIPPI UNIVERSITY OF	MISS	ARMY	RDTE/OTHER MEDICAL	249
	MISSOURI UNIVERSITY OF	MISSOURI	ARMY	RDTE/OTHER MEDICAL	29-
	MITRE CORP	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	64
	MOLECULAR GENETICS INC	MINNESOTA	ARMY	RDTE/OTHER MEDICAL	411
	MOLECULON RESEARCH CORP	MASS	ARMY	RDTE/OTHER MEDICAL	155
	MOUNT SINAI HOSPITAL	NEW YORK	ARMY	RDTE/OTHER MEDICAL	35-
	NATIONAL ACADEMY OF SCIENCES	DC	ARMY	RDTE/OTHER MEDICAL	2,194
	NATIONAL JEWISH HOSPITAL	COLORADO	NAVY	RDTE/OTHER MEDICAL	99
	NEVADA UNIVERSITY OF	NEVADA	ARMY	RDTE/OTHER MEDICAL	34
	NEW JERSEY MEDICAL SCHOOL	NEW JERSEY	ARMY	RDTE/OTHER MEDICAL	41
	NEW YORK STATE UNIV RESEARCH FOUND	NEW YORK	ARMY	RDTE/OTHER MEDICAL	48
	NORTH CAROLINA UNIVERSITY OF	NCAR	ARMY	RDTE/OTHER MEDICAL	86
			NAVY	RDTE/OTHER MEDICAL	60
	STATE TOTAL				146
	OHIO WESLEYAN UNIVERSITY	OHIO	ARMY	RDTE/OTHER MEDICAL	169
	OKLAHOMA UNIVERSITY OF	OKLAHOMA	ARMY	RDTE/OTHER MEDICAL	179
	OREGON UNIVERSITY OF	OREGON	ARMY	RDTE/OTHER MEDICAL	90
	PACIFIC MEDICAL CENTER	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	57
	PACIFIC UNIVERSITY OF THE	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	86
	PENNSYLVANIA UNIVERSITY OF	PA	ARMY	RDTE/OTHER MEDICAL	191
			NAVY	RDTE/OTHER MEDICAL	150
	STATE TOTAL				341

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN91 (CONTINUED)					
	PETER BENT BRIGHAM HOSPITAL	MASS	ARMY	RDTE/OTHER MEDICAL	\$ 160
	PHARM ECO LABORATORIES INC	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	84
	PITTSBURGH UNIVERSITY OF	PA	ARMY	RDTE/OTHER MEDICAL	194
	PORTA RAY INC	NEW YORK	ARMY	RDTE/OTHER MEDICAL	54
	PUERTO RICO UNIVERSITY OF	PUERTO RCO	ARMY	RDTE/OTHER MEDICAL	138
	PURDUE RESEARCH FOUNDATION	INDIANA	ARMY	RDTE/OTHER MEDICAL	145
	R C A CORP	NEW JERSEY	ARMY	RDTE/OTHER MEDICAL	71
	RESEARCH TRIANGLE INSTITUTE	NCAR	ARMY	RDTE/OTHER MEDICAL	339
	RIKER LABORATORIES INC	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	910
	ROCHESTER UNIVERSITY OF	NEW YORK	ARMY	RDTE/OTHER MEDICAL	196
	ROHM & HAAS CO	PA	ARMY	RDTE/OTHER MEDICAL	1,774
	RUTGERS UNIVERSITY	NEW JERSEY	ARMY	RDTE/OTHER MEDICAL	83
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	1,340
	SAN FRANCISCO MEDICAL RSCH INST	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	74
	SCIENCE APPLICATIONS INC	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	125
	SCRIPPS CLINIC RESEARCH	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	345
	SIDNEY FARBER CANCER INSTITUTE	MASS	ARMY	RDTE/OTHER MEDICAL	32
	SMITHSONIAN INSTITUTION	DC	ARMY	RDTE/OTHER MEDICAL	55
	SOUTH FLORIDA UNIVERSITY OF	FLORIDA	ARMY	RDTE/OTHER MEDICAL	60
	SOUTHERN ILLINOIS UNIVERSITY	ILLINOIS	ARMY	RDTE/OTHER MEDICAL	74
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	ARMY	RDTE/OTHER MEDICAL	404
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	RDTE/OTHER MEDICAL	1,913
	STANFORD UNIVERSITY	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	85
	STARKS ASSOCIATES INC	NEW YORK	ARMY	RDTE/OTHER MEDICAL	256

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN91 (CONTINUED)					
	TECHNOLOGY U S A INC	MARYLAND	ARMY	RDTE/OTHER MEDICAL	36
	TENNESSEE UNIVERSITY OF	TENNESSEE	ARMY	RDTE/OTHER MEDICAL	278
	TEXAS A & M RESEARCH FOUNDATION	TEXAS	ARMY	RDTE/OTHER MEDICAL	185
	TEXAS UNIVERSITY OF	TEXAS	ARMY	RDTE/OTHER MEDICAL	540
	THERMO ELECTRON CORP	MASS	ARMY	RDTE/OTHER MEDICAL	92
	TULANE UNIVERSITY OF LOUISIANA	LOUISIANA	ARMY	RDTE/OTHER MEDICAL	50
			NAVY	RDTE/OTHER MEDICAL	70
	STATE TOTAL				120
	UTAH UNIVERSITY OF	UTAH	ARMY	RDTE/OTHER MEDICAL	187
	VANDERBILT UNIVERSITY	TENNESSEE	ARMY	RDTE/OTHER MEDICAL	241
	VERMONT UNIVERSITY OF	VERMONT	ARMY	RDTE/OTHER MEDICAL	93
	VESTAR RESEARCH INC	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	287
	VIRGINIA COMMONWEALTH UNIVERSITY	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	420
	VIRGINIA UNIVERSITY OF	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	104
	WASHINGTON UNIVERSITY	MISSOURI	ARMY	RDTE/OTHER MEDICAL	72
	WASHINGTON UNIVERSITY OF	WASHINGTON	ARMY	RDTE/OTHER MEDICAL	136
	WAYNE STATE UNIVERSITY	MICHIGAN	ARMY	RDTE/OTHER MEDICAL	76
			NAVY	RDTE/OTHER MEDICAL	26
	STATE TOTAL				102
	WEIZMANN INSTITUTE OF SCIENCE	ISRAEL	ARMY	RDTE/OTHER MEDICAL	138
	WESTERN ONTARIO UNIVERSITY OF THE	CANADA	ARMY	RDTE/OTHER MEDICAL	217
	WISCONSIN UNIVERSITY OF	WISCONSIN	ARMY	RDTE/OTHER MEDICAL	420
	WRIGHT STATE UNIVERSITY	OHIO	ARMY	RDTE/OTHER MEDICAL	71
	WYATT TECHNOLOGY CO	CALIFORNIA	ARMY	RDTE/OTHER MEDICAL	55
	YALE UNIVERSITY	CONN	ARMY	RDTE/OTHER MEDICAL	284

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AN91 (CONTINUED)					
	YOUNGSTOWN STATE UNIVERSITY	OHIO	ARMY	RDTE/OTHER MEDICAL	\$ 26
R+D TOTAL					40,286
AN92	CONTROL SYSTEMS CO	MINNESOTA	USAF	RDTE/OTHER MEDICAL	47
	DAYTON UNIVERSITY OF	OHIO	USAF	RDTE/OTHER MEDICAL	130
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	NAVY	RDTE/OTHER MEDICAL	161
	HERNER CO	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	499
	SYSTEMS TECHNOLOGY INC	CALIFORNIA	USAF	RDTE/OTHER MEDICAL	30
	UNIVERSAL PROPULSION CO	ARIZONA	USAF	RDTE/OTHER MEDICAL	30
	WASHINGTON UNIVERSITY	MISSOURI	USAF	RDTE/OTHER MEDICAL	66
R+D TOTAL					963
AN93	BATTELLE MEMORIAL INSTITUTE	OHIO	USAF	RDTE/OTHER MEDICAL	169
	MINE SAFETY APPLIANCES CO	PA	USAF	RDTE/OTHER MEDICAL	93
	PURITAN BENNETT CORP	KANSAS	USAF	RDTE/OTHER MEDICAL	374
R+D TOTAL					636
AN94	DAYTON UNIVERSITY OF	OHIO	USAF	RDTE/OTHER MEDICAL	132
	E SYSTEMS INC	TEXAS	NAVY	RDTE/OTHER MEDICAL	925
R+D TOTAL					1,057
AN96	MODUS INC	ARKANSAS	USAF	RDTE/OTHER MEDICAL	59
	SYSTEMS RESEARCH & APPL CORP	VIRGINIA	ARMY	RDTE/OTHER MEDICAL	322
R+D TOTAL					381

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AP21	MARYLAND UNIVERSITY OF	MARYLAND	ARMY	RDTE/NATURAL RESOURCES - LAND	\$ 90
AP25	COLORADO UNIVERSITY	COLORADO	ARMY	RDTE/NATURAL RESOURCES - LAND	45
AP51	COLUMBIA UNIVERSITY	NEW YORK	NAVY	RDTE/NATURAL RESOURCES - WATER	363
	FLORIDA STATE UNIVERSITY	FLORIDA	NAVY	RDTE/NATURAL RESOURCES - WATER	501
	HARVARD UNIVERSITY	MASS	NAVY	RDTE/NATURAL RESOURCES - WATER	223
	SOUTH FLORIDA UNIVERSITY OF	FLORIDA	NAVY	RDTE/NATURAL RESOURCES - WATER	50
	TEXAS UNIVERSITY OF	TEXAS	NAVY	RDTE/NATURAL RESOURCES - WATER	183
	TRACOR INC	TEXAS	NAVY	RDTE/NATURAL RESOURCES - WATER	98
	R+D TOTAL				1,418
AP52	COLUMBIA UNIVERSITY	NEW YORK	NAVY	RDTE/NATURAL RESOURCES - WATER	146
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY	RDTE/NATURAL RESOURCES - WATER	100
	R+D TOTAL				246
AP53	WASHINGTON UNIVERSITY OF	WASHINGTON	NAVY	RDTE/NATURAL RESOURCES - WATER	272
AP91	FLORIDA UNIVERSITY	FLORIDA	NAVY	RDTE/OTHER NATURAL RESOURCES	54
	P E SYSTEMS INC	VIRGINIA	ARMY	RDTE/OTHER NATURAL RESOURCES	183-
	R+D TOTAL				129-
AP92	APPLIED RESEARCH INC	ALABAMA	ARMY	RDTE/OTHER NATURAL RESOURCES	89
	PLANNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/OTHER NATURAL RESOURCES	29
	R+D TOTAL				118
AQ95	DESIGN ANALYSIS ASSOCIATES	UTAH	ARMY	RDTE/OTHER SOCIAL SERVICES	448

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR11	ADVANCED TECHNOLOGY LAB INC	VIRGINIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	\$ 70
	AEROJET GENERAL CORP	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	139
	ARCON CORP	MASS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	77
	CLARKSON COLLEGE OF TECHNOLOGY	NEW YORK	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	35
	DAYTON UNIVERSITY OF	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	78
	S R L ELECTRONICS INC	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	70
	SAN JOSE STATE UNIVERSITY FOUND	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	63
	SOUTHEASTERN CTR ELECT ENGR EDUC	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	35
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	205
	UNIVERSAL ENERGY SYSTEMS INC	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	141
	R+D TOTAL				913
AR12	ACUREX CORP	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	183
	AVCO CORP	MASS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	250
	CELANESE CORP	NEW JERSEY	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	189
	DAYTON UNIVERSITY OF	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	603
	DYNA EAST CORP	PA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	34
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	138
		TEXAS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	120
	CONTRACTOR TOTAL				258
	GRUPMAN AEROSPACE CORP	NEW YORK	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	100
	LIGHTNING TECHNOLOGIES	MASS	NAVY	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	54
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	311
	MANLABS INC	MASS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	42
	MARTIN MARIETTA CORP	FLORIDA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	134

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR12 (CONTINUED)					
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	\$ 217
	NORTH CAROLINA AGRI & TECH STATE U	NCAR	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	40
	PIEZO TECHNOLOGY INC	FLORIDA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	45
	ROCKWELL INTERNATIONAL CORP	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	140
	SAN JOSE STATE UNIVERSITY FOUND	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	93
	SOLAR TURBINES INTERNATIONAL	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	107
	SOUTHEASTERN CTR ELECT ENGR EDUC	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	136
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	685
	T R W INC	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	170
	TEXAS INSTRUMENTS INC	TEXAS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	322
	UNITED TECHNOLOGIES CORP	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	155
		FLORIDA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	1,240
	CONTRACTOR TOTAL				1,395
	UNIVERSAL ENERGY SYSTEMS INC	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	85
	WESTINGHOUSE ELECTRIC CORP	OHIO	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	70
	R+D TOTAL				5,663
AR13					
	BOSTON COLLEGE	MASS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	75
	HARRIS CORP	FLORIDA	NAVY	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	35
	LINKABIT CORP	CALIFORNIA	NAVY	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	508
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	200
	SPACE VECTOR CORP	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	552
	UNITED TECHNOLOGIES CORP	FLORIDA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	343
	WENTWORTH INSTITUTE	MASS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	287
	R+D TOTAL				2,000

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR15	UNITED TECHNOLOGIES CORP	CALIFORNIA	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	\$ 37-
AR16	AERODYNE RESEARCH INC	MASS	USAF	RDTE/AERONAUTICAL RESEARCH & TECHNOLOGY	50
AR21	BEDFORD RESEARCH ASSOCIATES INC	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	1,082
	BOSTON COLLEGE	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	43-
	FRANKLIN INSTITUTE RESEARCH LAB	PA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	60
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	28
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	75
	LOUISIANA STATE UNIVERSITY OF	LOUISIANA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	40
	PERKIN ELMER CORP	CONN	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	810
	PITTSBURGH UNIVERSITY OF	PA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	45
	SPIRE CORP	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	63
	UTAH STATE UNIVERSITY	UTAH	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	487
R+D TOTAL					2,647
AR22	ACCUMETRICS CORP	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	80
	ACUREX CORP	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	149
	ANALYTIC DECISIONS INC	VIRGINIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	114
	AVCO CORP	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	77
	BALL CORP	COLORADO	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	135
	BEERS ASSOCIATES	VIRGINIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	60
	BOEING CO	WASHINGTON	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	499
	BOSTON COLLEGE	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	34
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	80
	DYNA EAST CORP	PA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	103

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AR22 (CONTINUED)					
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	\$ 249
	GENERAL ELECTRIC CO	PA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	130
	GENERAL RESEARCH CORP	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	36
	HERCULES INC	UTAH	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	240
	ITEK CORP	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	2,000
	LOGICON INC	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	974
	PITTSBURGH UNIVERSITY OF	PA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	26
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	27,455
	SCIENCE APPLICATIONS INC	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	345
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	120
	UTAH STATE UNIVERSITY	UTAH	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	3,816
	R+D TOTAL				36,722
AR23					
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	82
	AVCO EVERETT RESEARCH LABORATORY	HAWAII	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	49
	CINCINNATI UNIVERSITY OF	OHIO	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	48
	GENERAL ELECTRIC CO	PA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	15,884
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	60
	LINKABIT CORP	CALIFORNIA	NAVY	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	50
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	535
	PHOTON RESEARCH ASSOCIATES	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	295
	RAYTHEON CO	MASS	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	45
	R+D TOTAL				15,978

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR24	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	ARMY	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	\$ 2,597
	QUESTRON CORP	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	36
	T R W INC	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	1,418
	R+D TOTAL				4,051
AR25	AEROSPACE CORP	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	260,474
	BEERS ASSOCIATES	VIRGINIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	80
	INTERNATIONAL BUSINESS MACHINE CO	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	7,503
	T R W INC	CALIFORNIA	USAF	RDTE/SPACE-SCIENCE APPLICATIONS & TECH	46,276
	R+D TOTAL				314,333
AR31	BALL CORP	COLORADO	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	500
	CHRONOS RESEARCH LABORATORIES INC	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	52
	R+D TOTAL				552
AR32	HARRIS CORP	FLORIDA	NAVY	RDTE/SPACE TRANSPORTATION SYSTEMS	295
	MARTIN MARIETTA CORP	COLORADO	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	540
	R+D TOTAL				835
AR33	INTERNATIONAL BUSINESS MACHINE CO	TEXAS	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	1,844
	LOCKHEED CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	13,960
	MARTIN MARIETTA CORP	COLORADO	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	27,438
	SPACE VECTOR CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	616
	T R W INC	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	9,178
	R+D TOTAL				53,036

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR34	ANALEX CORP	OHIO	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	\$ 301
	CRAY RESEARCH INC	MINNESOTA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	3
	ESSEX CORP	ALABAMA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	112
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	1,000
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	100
	MCDONNELL DOUGLAS CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	49
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	62
	R+D TOTAL				1,654
AR35	BOEING CO	WASHINGTON	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	165,812
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	371
	HALCYON INC	VIRGINIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	43
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	7,754
	MARTIN MARIETTA CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	339,654
		COLORADO	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	6,355
	CONTRACTOR TOTAL				346,009
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	12,496
	UNITED SPACE BOOSTERS INC	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	3,712
	R+D TOTAL				536,197
AR36	APPLIED RESEARCH INC	CALIFORNIA	USAF	RDTE/SPACE TRANSPORTATION SYSTEMS	203
AR41	ADVANCED INFORMATION & DECN SYS	CALIFORNIA	ARMY	RDTE/TRACKING AND DATA ACQUISITION-SPACE	381
	ENVIRONMENTAL RESEARCH INSTIT MICH	MICHIGAN	ARMY	RDTE/TRACKING AND DATA ACQUISITION-SPACE	200
	ITEK CORP	MASS	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	623
	REGIS COLLEGE	MASS	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	232

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR41 (CONTINUED)					
	SCIENCE APPLICATIONS INC	ARIZONA	ARMY	RDTE/TRACKING AND DATA ACQUISITION-SPACE	\$ 41
	R+D TOTAL				1,84
AR42	BOSTON COLLEGE	MASS	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	16
AR43	ARIZONA UNIVERSITY OF	ARIZONA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	5
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	44
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	1,05
	S R I INTERNATIONAL	CALIFORNIA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	13
	SMITHSONIAN INSTITUTION	MASS	NAVY	RDTE/TRACKING AND DATA ACQUISITION-SPACE	6
	R+D TOTAL				1,74
AR44	AUTOMATED SCIENCES GROUP INC	MARYLAND	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	1,96
	INTERNATIONAL BUSINESS MACHINE CO	MARYLAND	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	46,10
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	99
	R+D TOTAL				49,05
AR45	AEROJET GENERAL CORP	CALIFORNIA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	9,54
	INTERNATIONAL BUSINESS MACHINE CO	CALIFORNIA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	34
		MARYLAND	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	74,98
	CONTRACTOR TOTAL				75,33
	PAR TECHNOLOGY CORP	CALIFORNIA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	48
	RAYTHEON CO	MASS	NAVY	RDTE/TRACKING AND DATA ACQUISITION-SPACE	26
	SOFTWARE & ENGINEERING ASSOCIATES	CALIFORNIA	USAF	RDTE/TRACKING AND DATA ACQUISITION-SPACE	47
	R+D TOTAL				86,10

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR46	TEXAS UNIVERSITY OF	ANTARCTICA	ARMY	RDTE/TRACKING AND DATA ACQUISITION-SPACE	\$ 226
AR52	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	USAF	RDTE/SPACE AND TERRESTRIAL APPLICATION	1,198
AR91	A I CYBERNETICS SYSTEMS	NEW MEXICO	ARMY	RDTE/OTHER SPACE	70
	JAYCOR	CALIFORNIA	USAF	RDTE/OTHER SPACE	65
	MANAGEMENT & TECHNICAL SERVICES CO	MARYLAND	NAVY	RDTE/OTHER SPACE	30
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	72
	R+D TOTAL				237
AR92	ARIZONA UNIVERSITY OF	ARIZONA	USAF	RDTE/OTHER SPACE	500
	CONTROL DYNAMICS	ALABAMA	USAF	RDTE/OTHER SPACE	130
	CREARE R & D INC	NH	USAF	RDTE/OTHER SPACE	220
	FAIRCHILD INDUSTRIES INC	MARYLAND	NAVY	RDTE/OTHER SPACE	320
	FAIRCHILD SPACE & ELECTRONICS CO	MARYLAND	NAVY	RDTE/OTHER SPACE	141
	HARRIS CORP	FLORIDA	NAVY	RDTE/OTHER SPACE	100
	HAZELTINE CORP	NEW YORK	USAF	RDTE/OTHER SPACE	200
	ITEK CORP	MASS	USAF	RDTE/OTHER SPACE	4,376
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	34,917
	ODETICS INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	70
	PERKIN ELMER CORP	CONN	USAF	RDTE/OTHER SPACE	450
	RIVERSIDE RESEARCH INSTITUTE	NEW YORK	USAF	RDTE/OTHER SPACE	568
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	55
	SCIENCE APPLICATIONS INC	VIRGINIA	USAF	RDTE/OTHER SPACE	271
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	USAF	RDTE/OTHER SPACE	376
	TEXTRON INC	NEW YORK	USAF	RDTE/OTHER SPACE	213

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR92 (CONTINUED)					
	WENTWORTH INSTITUTE	MASS	USAF	RDTE/OTHER SPACE	\$ 192
	R+D TOTAL				43,099
AR93	AVCO CORP	MASS	USAF	RDTE/OTHER SPACE	8,962
	BALL CORP	COLORADO	USAF	RDTE/OTHER SPACE	1,216
	BOEING CO	WASHINGTON	USAF	RDTE/OTHER SPACE	513
	FAIRCHILD SPACE & ELECTRONICS CO	MARYLAND	NAVY	RDTE/OTHER SPACE	1,150
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/OTHER SPACE	7,146
	GENERAL ELECTRIC CO	NEW YORK	USAF	RDTE/OTHER SPACE	3,807
		PA	USAF	RDTE/OTHER SPACE	2,295
	CONTRACTOR TOTAL				6,102
	HARRIS CORP	FLORIDA	NAVY	RDTE/OTHER SPACE	3,043
	HORIZONS TECHNOLOGY INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	120
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	RDTE/OTHER SPACE	57,595
	I T T CORP	INDIANA	NAVY	RDTE/OTHER SPACE	146
	INTERNATIONAL BUSINESS MACHINE CO	MARYLAND	USAF	RDTE/OTHER SPACE	293
	LINCOM CORP	CALIFORNIA	NAVY	RDTE/OTHER SPACE	100
	LITTLE ARTHUR D INC	MASS	USAF	RDTE/OTHER SPACE	3,414
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	68,788
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	RDTE/OTHER SPACE	2,405
	ODEFICS INC	CALIFORNIA	NAVY	RDTE/OTHER SPACE	331
	SOFTWARE TECHNOLOGY INC	FLORIDA	NAVY	RDTE/OTHER SPACE	300
	SPEERY CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	4,833
	T R W INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	415

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR93 (CONTINUED)					
	TEXAS INSTRUMENTS INC	TEXAS	USAF	RDTE/OTHER SPACE	\$ 1,300
	TITAN SYSTEMS INC	COLORADO	USAF	RDTE/OTHER SPACE	98
	WESTERN ELECTRIC CO INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	6,707
	R+D TOTAL				174,977
AR94					
	ARINC RESEARCH CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	3,245
	BOEING CO	WASHINGTON	USAF	RDTE/OTHER SPACE	32,373
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	RDTE/OTHER SPACE	3,568
	GENERAL DYNAMICS CORP	ARIZONA	USAF	RDTE/OTHER SPACE	60
		CALIFORNIA	USAF	RDTE/OTHER SPACE	1,106
	CONTRACTOR TOTAL				1,166
	GEOSPACE SYSTEMS CORP	MASS	USAF	RDTE/OTHER SPACE	50
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	USAF	RDTE/OTHER SPACE	34-
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	1,200
	LOGICON INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	1,512
		OKLAHOMA	USAF	RDTE/OTHER SPACE	1,316
	CONTRACTOR TOTAL				2,828
	MAGNAVOX ADVANCED PROD & SYS CO	CALIFORNIA	USAF	RDTE/OTHER SPACE	869
	MAGNAVOX CO	CALIFORNIA	USAF	RDTE/OTHER SPACE	510
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	CALIFORNIA	USAF	RDTE/OTHER SPACE	9,573
	MARTIN MARIETTA CORP	COLORADO	USAF	RDTE/OTHER SPACE	1,200
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	62,725
		IOWA	USAF	RDTE/OTHER SPACE	9,508
	CONTRACTOR TOTAL				72,233

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AR94 (CONTINUED)					
	TEXAS INSTRUMENTS INC	TEXAS	USAF	RDTE/OTHER SPACE	\$ 354
	VOUGHT CORP	TEXAS	USAF	RDTE/OTHER SPACE	120,662
	R+D TOTAL				240,197
AR95 FORD AEROSPACE & COMMUNICATIONS					
	GENERAL RESEARCH CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	2,865
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	300
	SCIENCE APPLICATIONS INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	22,000
	T R W INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	4,853
	R+D TOTAL				32,667
AR96 ANALYTIC SCIENCES CORP					
	CAMAPS INC	MASS	USAF	RDTE/OTHER SPACE	62,685
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	49
	GENERAL RESEARCH CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	170
	PROGRAM CONTROL CORP	CALIFORNIA	USAF	RDTE/OTHER SPACE	11,856
	S C I SYSTEMS INC	CALIFORNIA	USAF	RDTE/OTHER SPACE	499
	T R W INC	ALABAMA	USAF	RDTE/OTHER SPACE	129
	R+D TOTAL	CALIFORNIA	USAF	RDTE/OTHER SPACE	211
AS11 DYNAMICS RESEARCH CORP					
		MASS	USAF	RDTE/TRANSPORTATION - AIR	4,165
AS12 MCDONNELL DOUGLAS CORP					
		CALIFORNIA	NAVY	RDTE/TRANSPORTATION - AIR	17,079
AS15 KAMAN AEROSPACE CORP					
	WESTEC SERVICES INC	CONN	ARMY	RDTE/TRANSPORTATION - AIR	58
	R+D TOTAL	CALIFORNIA	USAF	RDTE/TRANSPORTATION - AIR	200
					37
					82
					45

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AS21	CARNEGIE MELLON UNIVERSITY	PA	ARMY	RDTE/TRANSPORTATION - SURFACE MOTOR VEH	\$ 185
	OHIO STATE UNIV RESERCH FOUNDATION	OHIO	ARMY	RDTE/TRANSPORTATION - SURFACE MOTOR VEH	1,204
	R+D TOTAL				1,389
AS34	GARD INC	ILLINOIS	ARMY	RDTE/TRANSPORTATION - RAIL	50
AS42	STEVENS INSTITUTE OF TECHNOLOGY	NEW JERSEY	NAVY	RDTE/TRANSPORTATION - WATER	100
AS45	GENERAL OFFSHORE CORP	FLORIDA	NAVY	RDTE/TRANSPORTATION - WATER	34
AS91	BATTELLE COLUMBUS LABORATORIES	OHIO	ARMY	RDTE/OTHER MODAL TRANSPORTATION	138
	SCIENCE APPLICATIONS INC	VIRGINIA	ARMY	RDTE/OTHER MODAL TRANSPORTATION	100
	R+D TOTAL				238
AT12	ALBANY INTERNATIONAL CORP	MASS	ARMY	RDTE/TRANSPORTATION - HWYS-ROADS-BRIDGES	100
	FIBER TECHNOLOGY INC	UTAH	ARMY	RDTE/TRANSPORTATION - HWYS-ROADS-BRIDGES	120
	R+D TOTAL				220
AT13	PACCAR INC	WASHINGTON	ARMY	RDTE/TRANSPORTATION - HWYS-ROADS-BRIDGES	520
AT14	FOSTER MILLER ASSOCIATES INC	MASS	ARMY	RDTE/TRANSPORTATION - HWYS-ROADS-BRIDGES	2,717
AT21	X Y Z Y X INFORMATION CORP	CALIFORNIA	NAVY	RDTE/TRANSPORTATION - HUMAN FACTORS	54
AT22	F M C CORP	CALIFORNIA	ARMY	RDTE/TRANSPORTATION - HUMAN FACTORS	125
AT32	MARYLAND UNIVERSITY OF	MARYLAND	NAVY	RDTE/TRANSPORTATION - NAVIGATION & AIDS	75
AT34	GNOSTECH INC	PA	NAVY	RDTE/TRANSPORTATION - NAVIGATION & AIDS	97

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AT35	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	RDTE/TRANSPORTATION - NAVIGATION & AIDS	\$ 346
AT94	ENGINEERED AIR SYSTEMS INC	MISSOURI	NAVY	RDTE/OTHER GENERAL TRANSPORTATION	782
AV71	UNITED TECHNOLOGIES CORP	CONN	NAVY	RDTE/MINING ACTIVITIES - METALLURGICAL	95
	VIRGINIA UNIVERSITY OF	VIRGINIA	NAVY	RDTE/MINING ACTIVITIES - METALLURGICAL	55
	R+D TOTAL				150
AV92	AEROJET GENERAL CORP	CALIFORNIA	NAVY	RDTE/OTHER MINING ACTIVITIES	263
	GOULD INC	OHIO	NAVY	RDTE/OTHER MINING ACTIVITIES	31
	R+D TOTAL				294
AZ06	ARMOUR PHARMACEUTICAL CO	ILLINOIS	DLA	OTHER RESEARCH & DEVELOPMENT MANAGEMENT &	2,517
	BATTELLE MEMORIAL INSTITUTE	OHIO	DLA	OTHER RESEARCH & DEVELOPMENT MANAGEMENT &	763
	ENVIRO CONTROL INC	MARYLAND	DLA	OTHER RESEARCH & DEVELOPMENT MANAGEMENT &	3,444
	GENERAL ELECTRIC CO	CALIFORNIA	DLA	OTHER RESEARCH & DEVELOPMENT MANAGEMENT &	278
	KAMAN SCIENCES CORP	CALIFORNIA	DLA	OTHER RESEARCH & DEVELOPMENT MANAGEMENT &	172
	PURDUE RESEARCH FOUNDATION	INDIANA	DLA	OTHER RESEARCH & DEVELOPMENT MANAGEMENT &	320
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	DLA	OTHER RESEARCH & DEVELOPMENT MANAGEMENT &	747
	R+D TOTAL				8,241
AZ11	A B T ASSOCIATES INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	384
	ACADEMY OF APPLIED SCIENCE INC	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	34
	ACUREX CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
	ADAPTIVE OPTICS ASSOCIATES INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	ADAPTIVE SENSORS INC	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	AERO CHEM RESEARCH LABORATORIES	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	118

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 60
	STATE TOTAL				178
AERODYNE RESEARCH INC	MASS	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	80
AERONAUTICAL RESEARCH ASSOCIATES	NEW JERSEY	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	53
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	52
	STATE TOTAL				105
AKRON UNIVERSITY OF	OHIO	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	37
ALABAMA UNIVERSITY OF	ALABAMA	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	100
ALASKA UNIVERSITY OF	ALASKA	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	154
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	31
	STATE TOTAL				185
ALLIED CORP	CALIFORNIA	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	100
AMERICAN COLLEGE TESTING PGM	IOWA	NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	79
ANACAPA SCIENCES INC	ALABAMA	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	1,327
ANALYTICAL METHODS INC	WASHINGTON	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	51
ANALYTIX ELECTRONICS SYSTEMS INC	NH	NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	200
APPLIED CONCEPTS CORP	VIRGINIA	USAF		RDTE/OTHER RESEARCH AND DEVELOPMENT	74
APPLIED SCIENCE ASSOCIATES INC	TEXAS	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	50
ARIZONA STATE UNIVERSITY	ARIZONA	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	334
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	45
	STATE TOTAL				379
ARIZONA UNIVERSITY OF	ARIZONA	ARMY		RDTE/OTHER RESEARCH AND DEVELOPMENT	291
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	164
	STATE TOTAL				127
ASSESSMENT SYSTEMS CORP	MINNESOTA	USAF		RDTE/OTHER RESEARCH AND DEVELOPMENT	85
ATLANTA UNIVERSITY OF	GEORGIA	NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	300

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	ATMOSPHERIC & ENVIRONMNTL RESCH IN	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 310
	AVCO CORP	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	131
	B D M CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	57
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	39
	STATE TOTAL				96
	BALL CORP	COLORADO	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	173
	BATTELLE MEMORIAL INSTITUTE	ALABAMA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	188
		CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	135
		GEORGIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	160
		KANSAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
		MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	61
		MINNESOTA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	35
		NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	56
		NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	52
		NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	440
		OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	896
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	STATE TOTAL				945
		UTAH	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	48
		VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	257
		WASHINGTON	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	143
	CONTRACTOR TOTAL				2,595
	BLACK & VEATCH CONSULTING ENGRS	KANSAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	160
	BOEING CO	WASHINGTON	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	371
	BOEING VERTOL CO	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	350

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
A211 (CONTINUED)					
	BOLT BERANEK & NEWMAN INC	MASS	ARMY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 46 52
	STATE TOTAL				98
		VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	71
	CONTRACTOR TOTAL				169
	BOSTON UNIVERSITY	MASS	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	371 115
	STATE TOTAL				486
	BROWN UNIVERSITY	RI	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	561 344
	STATE TOTAL				905
	CALIFORNIA INSTITUTE OF TECHNOLOGY	CALIFORNIA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	842 1,115
	STATE TOTAL				1,957
	CALIFORNIA RESEARCH & TECHNOLOGY	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	70
	CALIFORNIA STATE COLLEGE	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	43
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	2,834 1,609
	STATE TOTAL				4,443
	CALSPAN CORP	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	59
	CAMBRIDGE HYDRODYNAMICS INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
	CARNEGIE MELLON UNIVERSITY	PA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	428 362
	STATE TOTAL				790
	CASE WESTERN RESERVE UNIVERSITY	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	655
	CATHOLIC UNIVERSITY OF AMERICA	DC	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	176
	CELANESE CORP	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	80

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT
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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	CENTER FOR BLOOD RESEARCH	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 79
	CERES CORP	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	52
	CHARLES STARK DRAPER LABS INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	17-
	CHEMICAL DYNAMICS CORP	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	CHICAGO UNIVERSITY	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	35
	CINCINNATI UNIVERSITY OF	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	204
	CITY UNIV OF NEW YORK RSCH FOUND	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	183
	CITY UNIVERSITY OF NEW YORK	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	155
	CLARKSON COLLEGE OF TECHNOLOGY	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	368
	CLEMSON UNIVERSITY	SCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	115
	COLORADO SCHOOL OF MINES	COLORADO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	125
	COLORADO STATE UNIVERSITY	COLORADO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	762
	COLORADO UNIVERSITY	COLORADO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	770
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	35
	STATE TOTAL				805
	COLUMBIA UNIVERSITY	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	997
	CONNECTICUT UNIVERSITY OF	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	204
	CORNELL UNIVERSITY	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	873
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	213
	STATE TOTAL				1,086
	CRUCIBLE CORP	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	110
	CRYSTACOMM INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	85
	D C W INDUSTRIES	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	DARTMOUTH COLLEGE	NH	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	90
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	55
	STATE TOTAL				145

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	DAYTON UNIVERSITY OF	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 55
	DELAWARE UNIVERSITY OF	DELAWARE	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	422
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	43
	STATE TOTAL				465
	DENVER UNIVERSITY OF	COLORADO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	95
	DETROIT UNIVERSITY OF	MICHIGAN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	86
	DIRECTED TECHNOLOGIES INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	DREXEL UNIVERSITY	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	286
	DUKE UNIVERSITY	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	365
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
	STATE TOTAL				440
	DYNAMICS RESEARCH CORP	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	32
	DYNAMICS TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	182
	E D S FEDERAL CORP	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	89
	E E G SYSTEMS LABORATORY	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	150
	E I C INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	90
	EAST CAROLINA UNIVERSITY	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	71
	ECODYNAMICS RESEARCH ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	ELECTROCHEMICAL TECHNOLOGY CORP	WASHINGTON	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	EMMANUEL COLLEGE	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	307
	EMORY UNIVERSITY	GEORGIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	38
	EMTEC ENGINEERING INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	ENERGY RESEARCH CORP	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	93
	ENGINEERING SCIENCE INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	35
	ENVIRONMENTAL RESEARCH INSTIT MICH	MICHIGAN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	123

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	ENVIRONMENTAL RESEARCH TECHNOLOGY	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 74
	FLORIDA STATE UNIVERSITY	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	175
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	183
	STATE TOTAL				358
	FLORIDA UNIVERSITY	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	433
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	180
	STATE TOTAL				613
	FLUOROCHEM INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	96
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	83
	STATE TOTAL				179
	G M A F INC	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	G T E LABORATORIES INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	90
	GARRETT CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	45
	GARRETT TURBINE ENGINE CO	ARIZONA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	66
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	GENERAL ELECTRIC CO	OHIO	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	76
		PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
	CONTRACTOR TOTAL				151
	GENERAL RESEARCH CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	739
	GEO CENTERS INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	GEORGE WASHINGTON UNIVERSITY	DC	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	GEORGIA INSTITUTE TECH	GEORGIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	117
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	247
	STATE TOTAL				364
	GEORGIA STATE COLLEGE	GEORGIA	ARMY	RDTE/OTHER RESEAPCH AND DEVELOPMENT	30
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,942

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 5
	STATE TOTAL				1,99
	GEORGIA UNIVERSITY OF	GEORGIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	7
	GRACE W R & CO	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	6
	GULF & WESTERN MFG CO	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	29
	HARRIS CORP	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	20
	HARVARD UNIVERSITY	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	27
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	9
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	4
	STATE TOTAL				40
	HASKIN LABORATORIES INC	CONN	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	8
	HONEYWELL INC	MINNESOTA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	61
	HOUSTON UNIVERSITY OF	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	16
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	61
	STATE TOTAL				22
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	44
	HUGHES ASSOCIATES INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	41
	HUMAN RESOURCES RESEARCH ORGN	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,75
	I L C DOVER	DELAWARE	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	61
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	22
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	18
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	31
	STATE TOTAL				45
	ILLINOIS UNIVERSITY OF	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,34
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	29
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	10
			OCE	RDTE/OTHER RESEARCH AND DEVELOPMENT	7
	STATE TOTAL				1,81
	INDIANA UNIVERSITY	INDIANA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	7

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 5
	STATE TOTAL				13
	INDIANA UNIVERSITY FOUNDATION	INDIANA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	6
	INSTITUTE OF OCEAN SCIENCES	CANADA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	4
	INTEGRATED SYSTEMS INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3
	INTERNATIONAL BUSINESS MACHINE CO	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	5
		NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	19
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3
	STATE TOTAL				23
	CONTRACTOR TOTAL				28
	IOWA STATE UNIV OF SCIENCE & TECH	IOWA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	5
	IOWA UNIVERSITY OF	IOWA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	11
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	6
	STATE TOTAL				19
	JACKSON STATE UNIVERSITY	MISS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	11
	JAYCOR	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	8
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	14
	STATE TOTAL				23
		VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	17
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	13
	STATE TOTAL				30
	CONTRACTOR TOTAL				53
	JOHNS HOPKINS UNIVERSITY	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	KANSAS STATE UNIVERSITY	KANSAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	9
	KANSAS UNIVERSITY OF	KANSAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	8
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	15
	STATE TOTAL				23

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	KESTREL INSTITUTE	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 526
	KNOWLEDGE SYSTEMS INSTITUTE	ILLINOIS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	27
	LASERTRON INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	99
	LEHIGH UNIVERSITY	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	140
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	221
	STATE TOTAL				361
	LITTLE ARTHUR D INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	157
	LOUISIANA STATE UNIVERSITY OF	LOUISIANA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	164
	LOWELL UNIVERSITY OF	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	25
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,596
	MARTIN MARIETTA CORP	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	68
	MARYLAND UNIVERSITY OF	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	982
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	562
	STATE TOTAL				1,544
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3,320
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,504
	STATE TOTAL				5,824
	MASSACHUSETTS UNIVERSITY OF	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	317
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	361
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	52
	STATE TOTAL				730
	MCCABE & ASSOCIATES INC	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	96
	MCCLENDON AUTOMATION CO	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	26
	MCGILL UNIVERSITY	CANADA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	55
	MECHANICAL TECHNOLOGY INC	NEW YORK	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	MERIDIAN CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	26
	MIAMI UNIVERSITY OF	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	212

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 1,982
	STATE TOTAL				2,194
MICHIGAN STATE UNIVERSITY	MICHIGAN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	147	
		NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	138	
	STATE TOTAL			285	
MICHIGAN TECHNOLOGICAL UNIVERSITY	MICHIGAN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	92	
MICHIGAN UNIVERSITY OF	MICHIGAN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	629	
		NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100	
		USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	63	
	STATE TOTAL			792	
MIDDLETON DAVID	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	37	
MIKEL FERDINAND G	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	63	
MINDLIN R D DR	CONN	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50	
MINNESOTA UNIVERSITY OF	MINNESOTA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	515	
		NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	208	
	STATE TOTAL			723	
MISSION RESEARCH CORP	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	93	
MISSISSIPPI STATE UNIVERSITY	MISS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	241	
MISSISSIPPI UNIVERSITY OF	MISS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	42	
MISSOURI UNIVERSITY OF	MISSOURI	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	114	
MONELL CHEMICAL SENSES CENTER	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	61	
MORTON THICKOL INC	UTAH	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100	
NATIONAL ACADEMY OF SCIENCES	DC	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,120	
		NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	92	
	STATE TOTAL			1,212	
NATIVE PLANT INC	UTAH	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	51	
NEBRASKA UNIVERSITY OF	NEBRASKA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	229	

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	NEW ORLEANS UNIVERSITY OF	LOUISIANA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 119
	NEW YORK POLYTECHNIC INSTITUTE	NEW YORK	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	36
	NEW YORK STATE UNIV RESEARCH FOUND	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	825
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	STATE TOTAL				870
	NEW YORK STATE UNIVERSITY OF	NEW YORK	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	104
	NEW YORK UNIVERSITY	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	509
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	311
	STATE TOTAL				820
	NIELSEN ENGINEERING & RESEARCH CO	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	85
	NORDEN SYSTEMS INC	CONN	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	NORTH CAROLINA STATE UNIVERSITY	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	946
	NORTH CAROLINA UNIVERSITY OF	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	370
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	147
	STATE TOTAL				517
	NORTHEASTERN UNIVERSITY	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	NORTHWESTERN UNIVERSITY	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	445
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	177
	STATE TOTAL				622
	NOTRE DAME UNIVERSITY OF	INDIANA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	133
	OHIO STATE UNIV RESERCH FOUNDATION	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	312
	OKLAHOMA STATE UNIVERSITY OF	OKLAHOMA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	199
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	31
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	STATE TOTAL				290
	OLSEN TINIUS TESTING MACHINE CO	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	59
	OPTI METRICS INC	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	931

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	OPTRA INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 94
	OREGON GRADUATE CTR FOR STUDY RES	OREGON	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	142
	OREGON STATE UNIVERSITY	OREGON	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,730
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	90
	STATE TOTAL				1,880
	OREGON UNIVERSITY OF	OREGON	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	115
	PARKS JAGGERS AEROSPACE CO	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	94
	PENNSYLVANIA STATE UNIVERSITY	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,140
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	146
	STATE TOTAL				1,286
	PENNSYLVANIA UNIVERSITY OF	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	707
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	STATE TOTAL				757
	PHILADELPHIA COLLEGE OF TEXTILES	PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	PHOTO FABRICATION TECHNOLOGY INC	NH	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	PHYSICAL SCIENCES CORP	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	230
	PITTSBURGH UNIVERSITY OF	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	396
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	446
	STATE TOTAL				842
	POLYTECHNIC INSTITUTE OF NEW YORK	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	203
	PORTLAND STATE UNIVERSITY	OREGON	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	59
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	80
	STATE TOTAL				139
	PRESEARCH INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	155
	PRINCETON UNIVERSITY	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	436
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	426
	STATE TOTAL				862

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	PRITSKER & ASSOCIATES INC	INDIANA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 138
	PROCESSING RESEARCH INC	VIRGINIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	219
	PURDUE RESEARCH FOUNDATION	INDIANA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	404 40
	STATE TOTAL				444
	R C A CORP	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	117
	RAMECOR INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	29
	RAND CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	283
	RED EAGLE CONSTRUCTION CO	TEXAS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	570
	RENSSELAER POLYTECHNIC INSTITUTE	NEW YORK	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	1,556 81
	STATE TOTAL				1,637
	RESEARCH INSTITUTE OF COLORADO	COLORADO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	159
	RHODE ISLAND UNIVERSITY OF	RI	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	35 50
	STATE TOTAL				85
	RICE UNIVERSITY	TEXAS	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	45 39
	STATE TOTAL				84
	ROCHESTER UNIVERSITY OF	NEW YORK	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	323 170
	STATE TOTAL				493
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	513
	RUTGERS UNIVERSITY	NEW JERSEY	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	145 124
	STATE TOTAL				269
	S & D DYNAMICS INC	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	90

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	S K F INDUSTRIES INC	PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 27
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,448
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	204
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	409
	STATE TOTAL				2,061
	SACHS FREEMAN ASSOCIATES INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	144
	SAN DIEGO UNIVERSITY FOUNDATION	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	126
	SAN JOSE STATE UNIVERSITY FOUND	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	SCHAFER W J ASSOCIATES INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	214
	SCIENCE APPLICATIONS INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	432
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	148
	STATE TOTAL				580
	SCIENTIFIC RESEARCH ASSOCIATES	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	144
	SEVERN COMMUNICATIONS CORP	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	32
	SIGNATRON INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	151
	SMART SYSTEMS TECHNOLOGY	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	99
	SMITHSONIAN INSTITUTION	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	51
	STATE TOTAL				111
	SOUTH DAKOTA SCHOOL OF MINES TECH	SDAK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	140
	SOUTH FLORIDA UNIVERSITY OF	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	35
	SOUTHEASTERN CTR ELECT ENGR EDUC	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	79
		MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	80
	CONTRACTOR TOTAL				159
	SOUTHERN CALIFORNIA UNIVERSITY OF	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	909
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	385
	STATE TOTAL				1,294

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 129
	SPACE TECHNOLOGY CORP	COLORADO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	SPARTA INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	150
	SPECTRON DEVELOPMENT LABORATORIES	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
	STANFORD UNIVERSITY	CALIFORNIA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	3,015 161
	STATE TOTAL				3,176
	STATISTICAL CONSULTING ASSOCS INC	RI	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	127
	STEVENS INSTITUTE OF TECHNOLOGY	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	81
	SUMX CORP	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	76
	SYRACUSE UNIVERSITY	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	124
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	648
	SYSTEMS CONTROL TECHNOLOGY INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	84
	SYSTEMS ENGINEERING FOR POWER INC	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	197
	T R W INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	58
	TEMPLE UNIVERSITY	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	57
	TENNESSEE UNIVERSITY OF	TENNESSEE	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	206 83
	STATE TOTAL				289
	TETRA SYSTEMS CORP	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	145
	TEXAS A & M RESEARCH FOUNDATION	TEXAS	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	187 952
	STATE TOTAL				1,139
	TEXAS A & M UNIVERSITY	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	102
	TEXAS CHRISTIAN UNIVERSITY	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	59
	TEXAS UNIVERSITY OF	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	509

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 288
	STATE TOTAL				797
TOP EXPRESS LTD	UN KINGDOM	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		26
TRACOR HYDRONAUTICS INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		160
TRACOR INC	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		194
TUFTS UNIVERSITY	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		65
UNITED STATES COMMERCE DEPT	COLORADO	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		236
	DC	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		867
	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		35
CONTRACTOR TOTAL					1,138
UNITED STATES ENERGY DEPT	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		140
	ILLINOIS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		60
	TENNESSEE	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		100
CONTRACTOR TOTAL					300
UNITED TECHNOLOGIES CORP	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		172
		NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		242
	STATE TOTAL				414
UNITED TECHNOLOGY RESEARCH CENTER	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		71
UTAH STATE UNIVERSITY	UTAH	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT		32
UTAH UNIVERSITY OF	UTAH	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		517
		NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		50
	STATE TOTAL				567
VANDERBILT UNIVERSITY	TENNESSEE	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		90
		NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		50
	STATE TOTAL				140
VIRGINIA COMMONWEALTH UNIVERSITY	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		54

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)					
	VIRGINIA POLYTECHNIC INSTITUTE	VIRGINIA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 598 704
	STATE TOTAL				1,302
	VIRGINIA UNIVERSITY OF	VIRGINIA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	304 85
	STATE TOTAL				389
	WALKER WILLIAM W JR	MASS	OCE	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	WASHINGTON STATE UNIVERSITY	WASHINGTON	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	97 319
	STATE TOTAL				416
	WASHINGTON UNIVERSITY	MISSOURI	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	120
	WASHINGTON UNIVERSITY OF	WASHINGTON	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	125 139
	STATE TOTAL				264
	WAYNE STATE UNIVERSITY	MICHIGAN	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	253 42
	STATE TOTAL				295
	WESTINGHOUSE ELECTRIC CORP	PA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	371 74
	STATE TOTAL				445
	WISCONSIN UNIVERSITY OF	WISCONSIN	ARMY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	2,500 50
	STATE TOTAL				2,550
	WOODS HOLE OCEANOGRAPHIC INST	MASS	NAVY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	1,893 80
	STATE TOTAL				1,973
	WYOMING UNIVERSITY OF	WYOMING	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	YALE UNIVERSITY	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	161

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ11 (CONTINUED)			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 186
			STATE TOTAL		347
R+D TOTAL					99,870
AZ12	A A I CORP	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	125
	A S KONSBERG VAPENFABRIKK	NORWAY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,000
	ADAPTIVE OPTICS ASSOCIATES INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	210
	ADVANCED RESEARCH RESOURCES ORGAN	MARYLAND	ARMY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	673 40
			STATE TOTAL		713
	AEROJET ELECTRO SYSTEMS CO	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	673
	ANALYTIC SCIENCES CORP	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	APPLIED COMBUSTION TECHNOLOGY	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	73
	ARINC RESEARCH CORP	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	31
	ATLANTIC RESEARCH CORP	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	38
	AVCO CORP	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	677
	B D M CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,518
	BATTELLE COLUMBUS LABORATORIES	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	85
	BELL HELICOPTER INTERNATIONAL INC	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	245
	BENDIX CORP	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	149
	BIO METRIC SYSTEMS INC	MINNESOTA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	215
	BOEING CO	WASHINGTON	ARMY NAVY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	29 56 50
			STATE TOTAL		135
	BOEING VERTOL CO	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,204

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ12 (CONTINUED)					
	BROWN UNIVERSITY	RI	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 41
	C & L ASSOCIATES	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	99
	CARBORUNDUM CO	NEW YORK	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	165
	CATHOLIC UNIVERSITY OF AMERICA	DC	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	62
	CHARLES STARK DRAPER LABS INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	98
	COLORADO STATE UNIVERSITY	COLORADO	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	COLUMBIA RESEARCH CORP	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
	COMSTOCK & WESCOTT CORP	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	27
	CRYSTAL GROWTH & MATERIALS TESTING	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	DAUBIN SYSTEMS CORP	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	DAYTON UNIVERSITY OF	OHIO	ARMY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	152 68
	STATE TOTAL				220
	DECISION SCIENCE APPLICATIONS INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	45
	DUPONT AEROSPACE CO	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	E G & G WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	126
	EAGLE PICHER INDUSTRIES INC	OKLAHOMA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	EFFECTS TECHNOLOGY INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	EMMANUEL COLLEGE	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	879
	ENGINEERING TECHNOLOGY INC	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	ENOM MICROWAVE INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	ENSCO INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	111
	ENVIRONMENTAL SCIENCE & ENORG INC	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	250
	ESSEX CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ12 (CONTINUED)					
	EVANS CHARLES & ASSOCIATES	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 136
	FIBER MATERIALS INC	MAINE	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	506
	FLUID SCIENCES	PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	G T E LABORATORIES INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	122
	GARRETT CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	180
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	83
	GENERAL ELECTRIC CO	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,556
		NEW YORK	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	98
		PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	379
	CONTRACTOR TOTAL				3,033
	GENERAL MOTORS CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	28
		INDIANA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	839
	CONTRACTOR TOTAL				867
	GENERAL OPTRONICS CORP	NEW JERSEY	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	44
	GENERAL RESEARCH CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	GENERAL SENSORS INC	PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	GEO CENTERS INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	120
		NAVY		RDTE/OTHER RESEARCH AND DEVELOPMENT	375
	STATE TOTAL				495
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	35
	GOULD INC	ILLINOIS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
		OHIO	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	170
	CONTRACTOR TOTAL				219

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PRIME CONTRACTS OVER \$25,000 FOR RESEARCH AND DEVELOPMENT

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ12 (CONTINUED)					
	GUILD ASSOCIATES INC	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	HARVARD UNIVERSITY	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	HONEYWELL INC	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
		MINNESOTA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	CONTRACTOR TOTAL				1
	HONEYWELL MARINE SYSTEMS CENTER	WASHINGTON	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	6
	HUGHES HELICOPTERS INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	9
	HYCOR INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	ILLINOIS UNIVERSITY OF	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	INCO INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	INFORMATION DEV & APPLICATIONS	MARYLAND	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	INTERNATIONAL LASER SYSTEMS INC	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	JAYCOR	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
		DC	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
		VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	CONTRACTOR TOTAL				21
	KAMAN AEROSPACE CORP	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	KENTUCKY UNIVERSITY OF RESEARCH	KENTUCKY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	KONGSBERG VAPENFABRIKK	NORWAY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	LEHIGH UNIVERSITY	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	LITTLE ARTHUR D INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	LOCKHEED ELECTRONICS CO INC	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ12 (CONTINUED)			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 141
	STATE TOTAL				191
	LOCKHEED MISSILES & SPACE CO INC	ALABAMA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	108
		CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	CONTRACTOR TOTAL				158
	MARK RESOURCES INC	CALIFORNIA	ARMY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	92 38
	STATE TOTAL				130
	MARVALAUD INC	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	78
	MARYLAND UNIVERSITY OF	MARYLAND	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	130
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	95
	MASSACHUSETTS MFG CORP	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	MATERIALS SCIENCES CORP	PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	MAXIMA CORP	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	168
	MAXWELL LABORATORIES INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	150
	MCDONNELL DOUGLAS CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	70
	MCLEAN RESEARCH CENTER INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	437
	METHEUS CORP	OREGON	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	103
	MICHIGAN UNIVERSITY OF	MICHIGAN	OCE	RDTE/OTHER RESEARCH AND DEVELOPMENT	164
	MICROWAVE ASSOCIATES INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
	MILLIMETER WAVES TECHNOLOGY INC	GEORGIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	MISSION RESEARCH CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
	MITRE CORP	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,138
	MORTON THICKOL INC	UTAH	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	NEW HAMPSHIRE UNIVERSITY OF	NH	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	150

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ12 (CONTINUED)					
	NORTH CAROLINA STATE UNIVERSITY	NCAR	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 100
	OCEAN DATA SYSTEMS INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	OHIO STATE UNIV RESERCH FOUNDATION	OHIO	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	237
	P H ASSOCIATES	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	31
	PACIFIC SIERRA RESEARCH CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	PARAGON PACIFIC INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	546
	PERRY OCEANOGRAPHICS	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	88
	PHYSICAL SCIENCES CORP	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	190
	PIASECKI AIRCRAFT CORP	PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3,936
	PLAMNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	PURDUE UNIVERSITY	INDIANA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	430
	R C A CORP	NEW JERSEY	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,180
	RADEX CORP	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	114
	RAYTHEON CO	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	95
	REGIS COLLEGE	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	156
	RESEARCH APPLICATIONS INC	MARYLAND	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	37
	RESEARCH TRIANGLE INSTITUTE	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	175
	ROCKWELL INTERNATIONAL CORP	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	ROHM & HAAS CO	PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	95
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	74
		STATE TOTAL			169
	SACHS FREEMAN ASSOCIATES INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	205
	SANDERS ASSOCIATES INC	NH	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	124

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ12 (CONTINUED)					
	SANTA BARBARA RESEARCH CENTER	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 450
	SCIPAR INC	NEW YORK	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	761
	SIERRA GEOPHYSICS INC	WASHINGTON	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	250
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	ARMY NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	36 307
	STATE TOTAL				343
	STANFORD UNIVERSITY	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	300
	STEVENS INSTITUTE OF TECHNOLOGY	NEW JERSEY	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	STRUCTURAL PROGRAMMING INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	393
	SYNERGY INC	DC	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	165
	SYSTEMS EXPLORATION INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	213
	SYSTEMS RESEARCH CORP	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	98
	SYSTEMS SCIENCE & SOFTWARE	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	848
	SYSTEX INC	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	82
	T R W INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	TECHNOLOGY INC	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	29
	TELEDYNE INC	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	27
	TELEDYNE INDUSTRIES INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	130
		TEXAS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	237
		VIRGINIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	CONTRACTOR TOTAL				467
	TEXAS UNIVERSITY OF	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	55
	TEXTRON INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
		TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,298
	CONTRACTOR TOTAL				1,338

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ12 (CONTINUED)					
	TRACOR INC	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 100
		TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	193
	CONTRACTOR TOTAL				293
	UNIDYNAMICS PHOENIX INC	ARIZONA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
	UNITED TECHNOLOGIES CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
		CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,378
		FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,293
	CONTRACTOR TOTAL				3,711
	VECTOR RESEARCH INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	337
	VENTANA SCIENCES	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	119
	VILLANOVA UNIVERSITY	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
	VIRGINIA POLYTECHNIC INSTITUTE	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	131
	WASHINGTON UNIVERSITY OF	WASHINGTON	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	204
	WEBBER MFG CO INC	INDIANA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	46
	WESTAT INCV	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	47
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	362
		PA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	CONTRACTOR TOTAL				411
	WORCESTER POLYTECHNIC INSTITUTE	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	XEROX CORP	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	43
	ZAK TECHNOLOGIES	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	41
	R+D TOTAL				42,814

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION		
AZ13	AERODYNE RESEARCH INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$	209
	ANALYTIC SCIENCES CORP	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT		30
	APPLIED RESEARCH LABORATORIES INC	DC	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		99
	ASSURANCE TECHNOLOGY CORP	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		242
	ATMOSPHERIC & ENVIRONMNTL RESCH IN	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT		73
	B D M CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		100
	B K DYNAMICS INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		197
		MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		136
	CONTRACTOR TOTAL					333
	BEDFORD RESEARCH ASSOCIATES INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT		266
	BELL HELICOPTER INTERNATIONAL INC	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		714
	BOEING VERTOL CO	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		618
	BOLT BERANEK & NEWMAN INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		262
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		400
	CARSON & ASSOCIATES INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		97
	COLUMBIA RESEARCH CORP	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		27
	DENVER UNIVERSITY OF	COLORADO	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		67
	DESCRIPT CO	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		98
	E G & G INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		55
	ENSCO INC	FLORIDA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT		190
	FIRE RESEARCH CORP	NEW YORK	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT		35
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		313
	HARRIS CORP	FLORIDA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT		697
	HONEYWELL INC	MINNESOTA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		833
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT		88

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ13 (CONTINUED)					
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 255
		MARYLAND	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,714
	CONTRACTOR TOTAL				2,969
	INTERNATIONAL BUSINESS MACHINE CO	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	6,889
	KENTRON INTERNATIONAL INC	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	71
	KETRON INC	PA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	186
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	329
	LONG ISLAND UNIVERSITY	NEW YORK	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	MARTIN MARIETTA CORP	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	5,830
	MASSACHUSETTS INSTITUTE TECHNOLOGY	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	213
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	217,372
	STATE TOTAL				217,585
	MATNTECH INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	80
	MCLEAN RESEARCH CENTER INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	30
	MISSION RESEARCH CORP	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	138
	MISSION SCIENCES CORP	NEW YORK	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	MITRE CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	52
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	103
	O R I INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	OCEAN DATA SYSTEMS INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	277
	OCEAN ELECTRONIC APPLICATIONS INC	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	58
	PACIFIC SIERRA RESEARCH CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	240
	PLANNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	558
	POLAR RESEARCH LABORATORY INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	416

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(AMOUNTS IN THOUSANDS)

R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ13 (CONTINUED)					
	R & D ASSOCIATES	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 45
	R C A CORP	NEW JERSEY	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	63
	RADIATION RESEARCH ASSOCIATES INC	TEXAS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	75
	RAMCOR INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	95
	REHAB GROUP INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	138
	RIO GRANDE ASSOCIATES	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	125
	S R I INTERNATIONAL	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
			USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	94
	STATE TOTAL				194
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	320
	SIERRA GEOPHYSICS INC	WASHINGTON	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	111
	SYSTEMS EXPLORATION INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	264
	T & E INTERNATIONAL INC	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	72
	TELEDYNE INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	81
	TELEDYNE INDUSTRIES INC	TEXAS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	162
		VIRGINIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	343
	CONTRACTOR TOTAL				505
	TEXAS UNIVERSITY OF	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	422
	TRACOR INC	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	111
	UNITED TECHNOLOGIES CORP	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	727
	V S E CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	114
	WASHINGTON STATE UNIVERSITY	WASHINGTON	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	222
	WESTERN ELECTRIC CO INC	NCAR	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	61
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	RDTE. OTHER RESEARCH AND DEVELOPMENT	4,707
	R+D TOTAL				250,299

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ14	APPLIED RESEARCH ASSOCIATES	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 52
	B D M CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	5,106
	BARLOWS INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	534
	BETAC CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3,380
	BOOZ ALLEN & HAMILTON INC	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	5,677
	C N R INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	500
	CALSPAN CORP	NEW YORK	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	341
	CERBERONICS INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	CHARLES STARK DRAPER LABS INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	182
	COASTAL MARINE RESEARCH INC	NEW JERSEY	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	144
	COMMAND CONTROL & COMMUNICATION	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	5,364
	COMPUTER SCIENCES CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	252
	DIGITAL EQUIPMENT CORP	NH	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	3,184
	EASTMAN KODAK CO	NEW YORK	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	98
	FRANKLIN INSTITUTE OF PENNSYLVANIA	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	G T E PRODUCTS CORP	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	323
	GENERAL OFFSHORE CORP	FLORIDA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	167
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	GICMNER MOBILE SYSTEMS	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	GOODYEAR AEROSPACE CORP	ARIZONA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	HERCULES INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	166
	HOUSEHOLD DATA SERVICES INC	VIRGINIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	44
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	141
	HYDRO PRODUCTS	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	INNOVA INC	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	87

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ14 (CONTINUED)					
	INTERNATIONAL BUSINESS MACHINE CO	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 4,243
	JAYCOR	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,905
	K F O ASSOCIATES INC	NEW JERSEY	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	135
	L N R COMMUNICATIONS INC	NEW YORK	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	LITTLE ARTHUR D INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	143
	MARTIN MARIETTA CORP	FLORIDA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	375
	MATRA TECHNOLOGY INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	66
	MITRE CORP	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	202,894
	PLANNING RESEARCH CORP	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,665
		VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	343
	CONTRACTOR TOTAL				3,008
	PSYCH SYSTEMS INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	86
	R K RESEARCH & SYSTEM DESIGN	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	31
	REHAB GROUP INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	205
	ROCKWELL INTERNATIONAL CORP	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,090
	SIGNATRON INC	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	94
	SLYE ROBERT ELECTRONICS INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	173
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	SPAN SYSTEMS INC	NEW JERSEY	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	167
	STEWART ASSOCIATES INC	NEW JERSEY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	427
	SUNDSTRAND DATA CONTROL INC	WASHINGTON	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	312
	SYSTEM DEVELOPMENT CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	4,469
	SYSTEM PLANNING CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	200
	SYSTEMS EXPLORATION INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	600

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ14 (CONTINUED)					
	T R W INC	CALIFORNIA	ARMY USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 4,054 488
	STATE TOTAL				4,542
		VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	71,819
	CONTRACTOR TOTAL				76,361
	TEXAS A & M RESEARCH FOUNDATION	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	90
	TRACOR INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	54
	V S E CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	105
	WESTERN ELECTRIC CO INC	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	16,650
	R+D TOTAL				340,105
AZ15					
	A D R SERVICES INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	311
	ANDRULIS RESEARCH CORP	MARYLAND	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	ASSURANCE TECHNOLOGY CORP	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	500
	AUTOMETRIC CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	35
	AVCO EVERETT RESEARCH LABORATORY	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	837
	B D M CORP	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,000
		VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	99
	CONTRACTOR TOTAL				2,099
	B D M SERVICES CO	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	174
	BOHAN WALTER A CO	ILLINOIS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	34
	CALIFORNIA INSTITUTE OF TECHNOLOGY	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	34
	CRAMER H E CO	UTAH	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	91
	CREW SYSTEMS CONSULTANTS	OHIO	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	DARTMOUTH COLLEGE	NH	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	226

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ15 (CONTINUED)					
	ELECTROSPACE SYSTEMS INC	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 4,927
	EMULOGIC INC	MASS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	33
	ENSCO INC	FLORIDA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	52
	FIRST ANN ARBOR CORP	MICHIGAN	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	680
	FOSTER MILLER ASSOCIATES INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	70
	GEORGIA TECH RESEARCH INSTITUTE	GEORGIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	48
	GRUMMAN AEROSPACE CORP	NEW YORK	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,126
	ILLINOIS INSTITUTE TECHNOLOGY	MARYLAND	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	28,096
	KETRON INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	34
	MARKO MATERIALS INC	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	65
	MARTIN MARIETTA CORP	COLORADO	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	97
	MCDONNELL DOUGLAS CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,476
	MICHIGAN UNIVERSITY OF	MICHIGAN	OCE	RDTE/OTHER RESEARCH AND DEVELOPMENT	53
	MIDWEST RESEARCH INSTITUTE	MISSOURI	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	32
	O R I INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	109
	P R C INFORMATION SCIENCES CO	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	40
	PENNSYLVANIA UNIVERSITY OF	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	607
	PLANNING RESEARCH CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	56
	R C A CORP	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,100
	REHAB GROUP INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	36
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	197
	SCIENCE APPLICATIONS INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	400
			NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	267
	STATE TOTAL				667

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ15 (CONTINUED)					
	SCOTT SCIENCE & TECHNOLOGY	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 317
	SPECTRA RESEARCH SYSTEMS INC	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	SYSTEM DEVELOPMENT CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,844
	SYSTEMS ARCHITECTS INC	OHIO	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	495
	SYSTEMS EXPLORATION INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,559
	SYSTEMS INTEGRATED	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	SYSTEMS TECHNOLOGY INC	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	49
	T R W INC	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	22,247
	TELEDYNE GEOTECH	TEXAS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	100
	ULTRASYSTEMS INC	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	UNIVERSAL ENERGY SYSTEMS INC	OHIO	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	101
	UTAH UNIVERSITY OF	UTAH	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	185
	VERBEX	MASS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	122
	XEROX CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	248
	R+D TOTAL				73,467
AZ16					
	ACADEMY OF APPLIED SCIENCE INC	NCAR	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	257
	AEROJET ORDNANCE & MFG CO	TENNESSEE	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	299
	ALABAMA UNIVERSITY OF	ALABAMA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	60
	ANALYTIC DECISIONS INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	342
	APPLIED DATA RESEARCH INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	162
	ARMOUR PHARMACEUTIAL CO	ILLINOIS	DLA	RDTE/OTHER RESEARCH AND DEVELOPMENT	173
	BALL CORP	COLORADO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	644
	BATFELLE MEMORIAL INSTITUTE	OHIO	DLA	RDTE/OTHER RESEARCH AND DEVELOPMENT	217

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ16 (CONTINUED)					
	BOEING CO	WASHINGTON	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	\$ 41
	BOEING COMPUTER SERVICES INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	610
	BOLT BERANEK & NEWMAN INC	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	290
		MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	486
	CONTRACTOR TOTAL				776
	CACI INC FEDERAL	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	85
	CALSPAN CORP	TENNESSEE	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	39,652
	COMPUTER SCIENCES CORP	GERMANY	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	688
		VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	13,913
	CONTRACTOR TOTAL				14,601
	COMSITE	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	59
	DELTA INFORMATION SYSTEMS INC	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	315
	DIGICOMP RESEARCH CORP	NEW YORK	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	48
	DYNASTAT CORP	TEXAS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	50
	ENGINEERING & ECONOMICS RESRCH INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	87
	ENVIRO CONTROL INC	MARYLAND	DLA	COILS AND TRANSFORMERS	212
	G T E PRODUCTS CORP	MASS	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2,866
	GENERAL ELECTRIC CO	PA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,006
	GENERAL RESOURCE CORP	CALIFORNIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	69
	GOULD INC	MARYLAND	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	45
	ILLINOIS INSTITUTE TECHNOLOGY	ILLINOIS	DLA	RDTE/OTHER RESEARCH AND DEVELOPMENT	90
	INFORMATION SYSTEMS NETWORKS CORP	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	144
	INTEGRATED SCIENCES CORP	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	306
	KAMAN SCIENCES CORP	CALIFORNIA	DLA	RDTE/OTHER RESEARCH AND DEVELOPMENT	100

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION	
AZ16 (CONTINUED)					
	MCMAHON ENGINEERING SERVICES INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3
	METEOR COMMUNICATIONS INC	WASHINGTON	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2
	MICHIGAN STATE UNIVERSITY	MICHIGAN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	NETWORK STRATEGIES INC	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3
	O R I INC	MARYLAND	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	PERKIN ELMER CORP	CONN	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2
	PLANNING SYSTEMS INC	VIRGINIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	PRODUCTIVITY INTERNATIONAL INC	TEXAS	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	PROSPECTIVE DECISION MODELS INC	OHIO	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,1
	PURDUE RESEARCH FOUNDATION	INDIANA	DLA	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	QUEST RESEARCH CORP	VIRGINIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	REHAB GROUP INC	CALIFORNIA	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	S R I INTERNATIONAL	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	2
	SEACO INC	HAWAII	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	DLA	RDTE/OTHER RESEARCH AND DEVELOPMENT	1
	SVERDRUP TECHNOLOGY INC	TENNESSEE	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	45,0
	SYSCON CORP	CALIFORNIA	ARMY	RDTE/OTHER RESEARCH AND DEVELOPMENT	4
	TEXAS UNIVERSITY JF	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	
	TRACOR INC	TEXAS	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	1,0
	UTAH UNIVERSITY OF	UTAH	NAVY	RDTE/OTHER RESEARCH AND DEVELOPMENT	3
	VERDIX CORP	VIRGINIA	USAF	RDTE/OTHER RESEARCH AND DEVELOPMENT	
R+D TOTAL					113,9

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R+D	CONTRACTOR NAME	STATE	DEPT	R+D DESCRIPTION
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GRAND TOTAL FOR R+D REPORT

\$16,300,90

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
F003	NORTH CAROLINA DEPT FOREST RES	NCAR	USAF	FOREST-RANGE FIRE SUPPRESSION	3	6
F005	CEDAR HEIGHTS PLANTATION	GEORGIA	ARMY	FOREST TREE PLANTING		
	COLUMBIA BASIN TIMBER CO	WASHINGTON	USAF	FOREST TREE PLANTING		
	OREGON PAIUTE CONTRACTORS INC	WASHINGTON	OCE	FOREST TREE PLANTING		3
	SERVICE TOTAL					4
F006	AVERY GRANT INC	NEW JERSEY	ARMY	LAND TREATMENT PRACTICES - PLOWING ETC		
	BULLARD DAVID S	GEORGIA	ARMY	LAND TREATMENT PRACTICES - PLOWING ETC		
	CHEEK STEPHEN A LANDSCAPE ARCH	MISS	OCE	LAND TREATMENT PRACTICES - PLOWING ETC		5
	CINDAR INC	NEW JERSEY	NAVY	LAND TREATMENT PRACTICES - PLOWING ETC		
	CODY HERVE	MISS	OCE	LAND TREATMENT PRACTICES - PLOWING ETC		2
	GARLEN & CO CONTRACTING SERVICES	GEORGIA	ARMY	LAND TREATMENT PRACTICES - PLOWING ETC		
	HEMPHILL CONTRACTING CO INC	MISSOURI	OCE	LAND TREATMENT PRACTICES - PLOWING ETC		6
	JACKSON MARINE CO	WASHINGTON	OCE	LAND TREATMENT PRACTICES - PLOWING ETC		2
	SOUTHEAST GRADING INC	KENTUCKY	OCE	LAND TREATMENT PRACTICES - PLOWING ETC		6
	SOUTHERN TURF NURSERIES INC	GEORGIA	ARMY	LAND TREATMENT PRACTICES - PLOWING ETC		
	TAUBER BAU GMBH	GERMANY	ARMY	LAND TREATMENT PRACTICES - PLOWING ETC		2
	THOMAS CONSTRUCTION CO INC	MISS	OCE	LAND TREATMENT PRACTICES - PLOWING ETC		1
	UNITED STATES INTERIOR DEPT	IDAHO	OCE	LAND TREATMENT PRACTICES - PLOWING ETC		
	SERVICE TOTAL					3,1
F007	SANING H F	ICELAND	NAVY	RANGE SEEDING - GROUND EQUIPMENT		
F008	BLACKERBY LAND MAINTENANCE	PA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR		
	BLURTON BANKS & ASSOCIATES INC	ALABAMA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR		
	BULL WALTER & ASSOCIATES	GEORGIA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR		

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
F008 (CONTINUED)					
	DIXON CLEANING SERVICE	GEORGIA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	\$ 29
	FERGUSON WILLIAMS INC	GEORGIA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	949
	GUNW CONTRACTING SERVICES INC	GEORGIA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	46
	LIVINGSTON SPECIALITIES	ALABAMA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	68
	M & G ENTERPRISES	GEORGIA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	387
	MARLER CONSTRUCTION CO	ALABAMA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	81
		MISS	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	58
	CONTRACTOR TOTAL				179
	FRUITT HOLLIS E	ALABAMA	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	85
	R & D MAINTENANCE SERVICES	MISS	OCE	RECREATION SITE MAINTENANCE/NON-CONSTR	402
	SERVICE TOTAL				3,027
F009	SOUTHEAST GRADING INC	MISS	OCE	SEED COLLECTION-PRODUCTION	145
F012	DUKIL ENGINEERING	KOREA	ARMY	SURVEY LINE CLEARING	88
F014	DINKINS TIMBER CO	GEORGIA	NAVY	TREE THINNING	26
	LEWIS TIMBER CO INC	FLORIDA	NAVY	TREE THINNING	184
	SAINT REGIS ALLIED	FLORIDA	NAVY	TREE THINNING	147
		GEORGIA	NAVY	TREE THINNING	56
	CONTRACTOR TOTAL				91
	SOUTHERN TREE SERVICE	NEVADA	USAF	TREE THINNING	28
	SERVICE TOTAL				221

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
F015	CALIFORNIA TESTING LABORATORIES	CALIFORNIA	OCE	WELL DRILLING - EXPLORATORY	\$ 84
	DAVID & SON DRILLING CO	CALIFORNIA	OCE	WELL DRILLING - EXPLORATORY	45
	DIAMOND CORE DRILLING	CALIFORNIA	OCE	WELL DRILLING - EXPLORATORY	35
	GRADE DRILLING INC	CALIFORNIA	OCE	WELL DRILLING - EXPLORATORY	92
	GUFFREY R L	NEW MEXICO	ARMY	WELL DRILLING - EXPLORATORY	380
	MAGGIORA BROS DRILLING INC	CALIFORNIA	OCE	WELL DRILLING - EXPLORATORY	130
	NEW JERSEY DRILLING CO INC	NEW JERSEY	ARMY	WELL DRILLING - EXPLORATORY	26
	PENNSYLVANIA DRILLING CO	PA	OCE	WELL DRILLING - EXPLORATORY	284
	ROLLINS BROWN & GUNNELL INC	UTAH	USAF	WELL DRILLING - EXPLORATORY	41
	WATER DEVELOPMENT CORP THE	CALIFORNIA	OCE	WELL DRILLING - EXPLORATORY	134
	SERVICE TOTAL				1,199
F018	WEST WIND HELICOPTERS INC	WASHINGTON	ARMY	OTHER RANGE-FOREST IMPROVEMENT/NON-CONST	25
F019	OREGON STATE OF	OREGON	OCE	OTHER WILDLIFE MANAGEMENT	1,651
	OREGON STATE OF FISH COMMISSION	OREGON	OCE	OTHER WILDLIFE MANAGEMENT	1,304
	SOUTH DAKOTA STATE OF	SDAK	OCE	OTHER WILDLIFE MANAGEMENT	165
	UNITED STATES FISH & WILDLIFE SVC	OREGON	OCE	OTHER WILDLIFE MANAGEMENT	28
	SERVICE TOTAL				3,148
F099	B & S LANDSCAPING	VIRGINIA	USAF	OTHER NATURAL RESOURCES MANAGEMENT	30
	BEAM DREDGING CORP	LOUISIANA	OCE	OTHER NATURAL RESOURCES MANAGEMENT	934
	BRAUD ENGINEERING TESTING OF NDAK	NDAK	OCE	OTHER NATURAL RESOURCES MANAGEMENT	78
	BRITISH ARMY OF THE RHINE	GERMANY	ARMY	OTHER NATURAL RESOURCES MANAGEMENT	28
	C T C CONTRACTORS INC	NCAR	ARMY	OTHER NATURAL RESOURCES MANAGEMENT	30
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY	OTHER NATURAL RESOURCES MANAGEMENT	89

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
F099 (CONTINUED)						
	CROWLEY ENVIRONMENTAL SERVICES COR	PUERTO RCO	NAVY	OTHER NATURAL RESOURCES MANAGEMENT	\$	32
	DUKIL ENGINEERING	KOREA	ARMY	OTHER NATURAL RESOURCES MANAGEMENT		84
	FLORIDA UNIVERSITY	FLORIDA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		37
	GEO TECHNICAL SERVICES INC	NEBRASKA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		42
	HOOKE MIKE INC	LOUISIANA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		2,215
	JAMES T L CO INC	LOUISIANA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		3,440
	MANSON CONSTRUCTION & ENGR CO	CALIFORNIA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		883
	MAULDIN WAYNE	ALABAMA	ARMY	OTHER NATURAL RESOURCES MANAGEMENT		29
	MOODY CONSTRUCTION CO	CALIFORNIA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		124
	NEBRASKA TESTING LAB INC	NEBRASKA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		55
	NEHALEM RIVER DREDGING CO	CALIFORNIA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		187
	NORTH AMERICAN TRAILING CO	LOUISIANA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		8,150
	SHELLMAKER INC	CALIFORNIA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		364
	STUYVESANT DREDGING CO	LOUISIANA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		12,809
	WILLIAMS MCWILLIAMS CO INC	LOUISIANA	OCE	OTHER NATURAL RESOURCES MANAGEMENT		1,691
	SERVICE TOTAL					31,331
G002	BRAY JAMES F REV	GEORGIA	ARMY	CHAPLAIN SERVICES		27
	COVENANT PLAYERS	GERMANY	ARMY	CHAPLAIN SERVICES		77
	DUVAL JOHN H	GERMANY	ARMY	CHAPLAIN SERVICES		26
	EARLY THOMAS F RIGHT REVEREND MSGR	GEORGIA	ARMY	CHAPLAIN SERVICES		27
	JONES SAMUEL RAY JR DR	GEORGIA	ARMY	CHAPLAIN SERVICES		30
	ROMAN CATHOLIC CHURCH AUSTIN DCS	GERMANY	ARMY	CHAPLAIN SERVICES		48
	SAINT BONAVENTURE FRIARY	DC	ARMY	CHAPLAIN SERVICES		28

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
G002 (CONTINUED)					
	STEVENSON LINWOOD J REVEREND	GEORGIA	ARMY	CHAPLAIN SERVICES	\$ 27
	T A D SUPPORT SERVICES	VIRGINIA	ARMY	CHAPLAIN SERVICES	152
	TEMPO BEKKEN ASSOCIATES	ALABAMA	ARMY	CHAPLAIN SERVICES	37
	SERVICE TOTAL				479
G003	DISPLAY HOUSE INC	ARIZONA	OCE	RECREATIONAL SERVICES	60
	HYBRID ABSTRACTS	ALABAMA	ARMY	RECREATIONAL SERVICES	72
	JACKSONVILLE BEACH LIFEGUARD ASSOC	FLORIDA	NAVY	RECREATIONAL SERVICES	38
	MARYLAND POOLS INC	MARYLAND	ARMY	RECREATIONAL SERVICES	86
	YMCAS NATIONAL BOARD	VIRGINIA	ARMY	RECREATIONAL SERVICES	30
	SERVICE TOTAL				306
G004	E A A E T P INC	FLORIDA	NAVY	REHABILITATION - SOCIAL	111
	EDUCATION & TRAINING PROGRAMS INC	FLORIDA	NAVY	REHABILITATION - SOCIAL	97
	INDIVIDUAL DEVELOPMENT ASSOCIATES	VIRGINIA	NAVY	REHABILITATION - SOCIAL	88
	NATIONAL YMCA CENTER	CALIFORNIA	NAVY	REHABILITATION - SOCIAL	85
	SEVENTH STEP FOUNDATION OF TOPEKA	KANSAS	ARMY	REHABILITATION - SOCIAL	43
	SYSTEMS MANAGEMENT ASSOCIATES INC	FLORIDA	NAVY	REHABILITATION - SOCIAL	83
	SERVICE TOTAL				507
G008	ASSOCIATION FOR RETARDED CITIZENS	CALIFORNIA	NAVY	OTHER GOVERNMENT INSURANCE	35
	NATIONAL MANAGEMENT CO	FLORIDA	NAVY	OTHER GOVERNMENT INSURANCE	29
	SERVICE TOTAL				64

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(AMOUNTS IN THOUSANDS)					
SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
G099	AMATEUR OFFICIALS TRAINING SCHOOL	ALABAMA	ARMY	OTHER SOCIAL SERVICES	\$ 45
	BEHAVIORAL EVAL & TRAINING SYSTEMS	TEXAS	NAVY	OTHER SOCIAL SERVICES	67
	BEHAVIORAL FACTORS INC	DC	ARMY	OTHER SOCIAL SERVICES	174
	CENTRAL CRISIS CENTER OF JACKSONVILLE	FLORIDA	NAVY	OTHER SOCIAL SERVICES	174
	CHARLESTON COUNTY SOUTH CAROLINA	SCAR	NAVY	OTHER SOCIAL SERVICES	97
	CHILD & FAMILY SERVICE	HAWAII	NAVY	OTHER SOCIAL SERVICES	99
	FAMILIES IN CRISIS INC	TEXAS	ARMY	OTHER SOCIAL SERVICES	49
	FAMILY SERVICE TRAVELERS AID	VIRGINIA	NAVY	OTHER SOCIAL SERVICES	240
	FARROW NAOMI	CALIFORNIA	NAVY	OTHER SOCIAL SERVICES	34
	FINDLEY D J & CO	CALIFORNIA	NAVY	OTHER SOCIAL SERVICES	28
	MEDICAL SUPPORT GROUP	NCAR	NAVY	OTHER SOCIAL SERVICES	32
	MUNDIAL CONFIANCA	AZORES	USAF	OTHER SOCIAL SERVICES	61
	PARENT & CHILD CENTER OF KALIHI	HAWAII	NAVY	OTHER SOCIAL SERVICES	597
	PRESTERA CENTER MENTAL HEALTH SVC	WVA	OCE	OTHER SOCIAL SERVICES	0
	SOMETHING UNIQUE INC	NCAR	NAVY	OTHER SOCIAL SERVICES	51
	UNITED SPORTS OFFICIALS OF AMERICA	GEORGIA	ARMY	OTHER SOCIAL SERVICES	35
	WEST FLORIDA UNIVERSITY OF	FLORIDA	NAVY	OTHER SOCIAL SERVICES	42
	SERVICE TOTAL				1,825
H110	F M C CORP	MINNESOTA	NAVY	QUALITY CONTROL SV/WEAPONS	118
H112	GENERAL ELECTRIC CO	MASS	NAVY	QUALITY CONTROL SV/FIRE CONTROL EQUIP	21,132
H114	CHARLES STARK DRAPER LABS INC	MASS	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	16,414
	DATA DESIGN LABORATORIES	CALIFORNIA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	839
	DYNAMICS RESEARCH CORP	MASS	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	7,963

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H114 (CONTINUED)					
	GENERAL ELECTRIC CO	MASS	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	\$ 21,572
	HERCULES INC	WVA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	362
	HONEYWELL INC	FLORIDA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	461
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	6,437
	INTERSTATE ELECTRONICS CORP	CALIFORNIA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	22,552
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	3,280
	OFFSHORE NAVIGATION INC	LOUISIANA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	239
	PALISADES GEOPHYSICAL INSTITUTE	FLORIDA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	1,078
	RAYTHEON CO	MASS	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	6,697
	SINGER CO	NEW JERSEY	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	5,933
	TELEDYNE HASTINGS RAYDIST	VIRGINIA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	174
	UNIFIED INDUSTRIES INC	VIRGINIA	NAVY	QUALITY CONTROL SV/GUIDED MISSILES	123
	SERVICE TOTAL				94,124
H116	INFORMATION SYSTEMS & NETWORKS CO	MARYLAND	USAF	QUALITY CONTROL SV/AIRCRAFT COMPONENTS	200
H117	LEAR SIEGLER INC	CALIFORNIA	USAF	QUALITY CONTROL SV/AIRCRAFT GROUND EQUIP	163
H119	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	QUALITY CONTROL SV/SHIPS-SML CRAFT-DOCKS	715
	NORTHROP CORP	MASS	NAVY	QUALITY CONTROL SV/SHIPS-SML CRAFT-DOCKS	655
	SPERRY CORP	NEW YORK	NAVY	QUALITY CONTROL SV/SHIPS-SML CRAFT-DOCKS	21,112
	UNIFIED INDUSTRIES INC	VIRGINIA	NAVY	QUALITY CONTROL SV/SHIPS-SML CRAFT-DOCKS	2,169
	SERVICE TOTAL				24,651

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H120	XPERTISE INC	RI	NAVY	QUALITY CONTROL SV/MARINE EQUIP	\$ 38
H128	AVCO CORP	CONN	ARMY	QUALITY CONTROL SV/ENGINES & TURBINES	418
	SOLAR TURBINES INTERNATIONAL	CALIFORNIA	ARMY	QUALITY CONTROL SV/ENGINES & TURBINES	30
	SERVICE TOTAL				448
H158	MOTOROLA INC	KOREA	ARMY	QUALITY CONTROL SV/COMMUNICATION EQUIP	140
		ARIZONA	ARMY	QUALITY CONTROL SV/COMMUNICATION EQUIP	26
	CONTRACTOR TOTAL				166
H163	FORD AEROSPACE & COMMUNICATIONS	FLORIDA	USAF	QUALITY CONTROL SV/ALARM & SIGNAL SYSTEM	57
		NEW YORK	USAF	QUALITY CONTROL SV/ALARM & SIGNAL SYSTEM	52
	CONTRACTOR TOTAL				109
H166	WARREN COUNTY ENGINEERING SVCS INC	LOUISIANA	OCE	QUALITY CONTROL SV/INSTRUMENTS & LAB EQ	107
H169	GENERAL ELECTRIC CO	MASS	NAVY	QUALITY CONTROL SV/TRAINING AIDS-DEVICES	3,282
	GOULD INC	NEW YORK	NAVY	QUALITY CONTROL SV/TRAINING AIDS-DEVICES	476
	WESTINGHOUSE ELECTRIC CORP	CALIFORNIA	NAVY	QUALITY CONTROL SV/TRAINING AIDS-DEVICES	1,176
	SERVICE TOTAL				4,936
H170	COMPTON RESEARCH INC	CALIFORNIA	NAVY	QUALITY CONTROL SV/ADP EQUIP & SUPPLIES	469
	E G & G INC	MARYLAND	NAVY	QUALITY CONTROL SV/ADP EQUIP & SUPPLIES	36
	SYSTEMS EXPLORATION INC	CALIFORNIA	NAVY	QUALITY CONTROL SV/ADP EQUIP & SUPPLIES	259
	SERVICE TOTAL				764
H195	INTERSTATE EQUIPMENT CO	MAINE	NAVY	QUALITY CONTROL SV/METAL BARS & SHEETS	220
	S & J SERVICE	CONN	NAVY	QUALITY CONTROL SV/METAL BARS & SHEETS	79
	SERVICE TOTAL				299

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H199	CHAMBERLAIN MFG CORP	PA	ARMY	QUALITY CONTROL SV/MISCELLANEOUS EQUIP	\$ 98
	CRAFTSMEN CORP	NEW JERSEY	ARMY	QUALITY CONTROL SV/MISCELLANEOUS EQUIP	100
	TEXAS BRADFORD INDUSTRIES INC	TEXAS	ARMY	QUALITY CONTROL SV/MISCELLANEOUS EQUIP	187
	SERVICE TOTAL				385
H210	E G & G WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	EQUIP TESTING SVCS/WEAPONS	90
	GEORGIA INSTITUTE TECH	GEORGIA	USAF	EQUIP TESTING SVCS/WEAPONS	50
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	EQUIP TESTING SVCS/WEAPONS	4,362
	SCIENCE APPLICATIONS INC	ALABAMA	ARMY	EQUIP TESTING SVCS/WEAPONS	103
	SERVICE TOTAL				4,605
H213	E G & G INC	MARYLAND	NAVY	EQUIP TESTING SVCS/AMMO & EXPLOSIVES	683
		VIRGINIA	NAVY	EQUIP TESTING SVCS/AMMO & EXPLOSIVES	120
	CONTRACTOR TOTAL				803
	NEW MEXICO INSTITUTE MINING & TECH	NEW MEXICO	NAVY	EQUIP TESTING SVCS/AMMO & EXPLOSIVES	942
	SERVICE TOTAL				1,745
H214	BOEING CO	WASHINGTON	ARMY	EQUIP TESTING SVCS/GUIDED MISSILES	439
			USAF	EQUIP TESTING SVCS/GUIDED MISSILES	350
	STATE TOTAL				89
	CHARLES STARK DRAPER LABS INC	MASS	NAVY	EQUIP TESTING SVCS/GUIDED MISSILES	1,540
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	EQUIP TESTING SVCS/GUIDED MISSILES	150
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	EQUIP TESTING SVCS/GUIDED MISSILES	276
		WASHINGTON	ARMY	EQUIP TESTING SVCS/GUIDED MISSILES	106
	CONTRACTOR TOTAL				382
	MCLAUGHLIN RESEARCH CORP	CALIFORNIA	NAVY	EQUIP TESTING SVCS/GUIDED MISSILES	387
	TELEDYNE INC	CALIFORNIA	NAVY	EQUIP TESTING SVCS/GUIDED MISSILES	632

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H214 (CONTINUED)					
	TRIGA	CALIFORNIA	NAVY	EQUIP TESTING SVCS/GUIDED MISSILES	\$ 133
	VEGA PRECISION LABORATORIES INC	VIRGINIA	ARMY	EQUIP TESTING SVCS/GUIDED MISSILES	347
	WESTERN ELECTRIC CO INC	NCAR	ARMY	EQUIP TESTING SVCS/GUIDED MISSILES	30-
	SERVICE TOTAL				3,630
H215 JALORDS INC					
	MCDONNELL DOUGLAS CORP	CALIFORNIA	NAVY	EQUIP TESTING SVCS/AIRCRAFT	2,345
	SERVICE TOTAL				2,647
H216 BROWN DAYTON T INC					
	DESIGN ANALYSIS ASSOCIATES	CALIFORNIA	NAVY	EQUIP TESTING SVCS/AIRCRAFT COMPONENTS	1,123
	MARTIN MARIETTA CORP	FLORIDA	ARMY	EQUIP TESTING SVCS/AIRCRAFT COMPONENTS	97
	NORTHROP CORP	CALIFORNIA	USAF	EQUIP TESTING SVCS/AIRCRAFT COMPONENTS	154
	SYSTEM DYNAMICS INC	FLORIDA	ARMY	EQUIP TESTING SVCS/AIRCRAFT COMPONENTS	289
	SERVICE TOTAL				25
H219 DRAVO WELLMAN CO					
	GENERAL ELECTRIC CO	MASS	NAVY	EQUIP TESTING SVCS/MARINE EQUIP	59-
H220 BUNDESAMT WEHRTECHNIK BESCHAFFUNG					
	HODGES TRANSPORTATION INC	NEVADA	ARMY	EQUIP TESTING SVCS/VEHICLES-TRAILERS-CYC	84
	SERVICE TOTAL				36
H228 ANALYTICAL LABORATORIES INC					
	NATIONAL TECHNICAL SERVICES	VIRGINIA	ARMY	EQUIP TESTING SVCS/ENGINES & TURBINES	109
					296

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H228 (CONTINUED)					
	SOLAR TURBINES OVERSEAS LTD	KOREA	ARMY	EQUIP TESTING SVCS/ENGINES & TURBINES	\$ 44
	SERVICE TOTAL				449
H240	EAST COAST INDUSTRIAL SERVICES	VIRGINIA	NAVY	EQUIP TESTING SVCS/ROPE-CABLE-CHAIN	37
H242	K H B ELECTRONICS	NCAR	USAF	EQUIP TESTING SVCS/FIRE-RESCUE-SAFETY EQ	36
H252	BOLT BERANEK & NEWMAN INC	MASS	NAVY	EQUIP TESTING SVCS/MEASURING TOOLS	89
H256	GEO TECHNICAL & MATERIAL CONSLTNTS	DC	NAVY	EQUIP TESTING SVCS/CONSTRUCTION MATERIAL	38
H258	AMERICAN ELECTRONIC LABS INC	NEW JERSEY	ARMY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	42
	ATLANTIC RESEARCH CORP	VIRGINIA	ARMY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	198
	GENERAL OFFSHORE CORP	VIRGIN IS	NAVY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	2,112
	GOODYEAR AEROSPACE CORP	ARIZONA	USAF	EQUIP TESTING SVCS/COMMUNICATION EQUIP	28
	HONEYWELL INC	MARYLAND	ARMY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	490
		MASS	ARMY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	155
	CONTRACTOR TOTAL				645
	INTERMETRICS INC	MASS	NAVY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	284
	INTERNATIONAL LASER SYSTEMS INC	FLORIDA	NAVY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	40
	ROME RESEARCH CORP	NEW YORK	USAF	EQUIP TESTING SVCS/COMMUNICATION EQUIP	364
	SACHS FREEMAN ASSOCIATES INC	MARYLAND	NAVY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	27
	TRACOR INC	MARYLAND	NAVY	EQUIP TESTING SVCS/COMMUNICATION EQUIP	1,221
	SERVICE TOTAL				4,961

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H259	ILLINOIS INSTITUTE TECHNOLOGY	NEW YORK	USAF	EQUIP TESTING SVCS/ELECTRICAL-ELCT EQUIP	\$ 223
	ITEK CORP	FLORIDA	USAF	EQUIP TESTING SVCS/ELECTRICAL-ELCT EQUIP	37-
	MILITARY SYSTEMS CORP	FLORIDA	USAF	EQUIP TESTING SVCS/ELECTRICAL-ELCT EQUIP	126
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	EQUIP TESTING SVCS/ELECTRICAL-ELCT EQUIP	41
	SERVICE TOTAL				353
H261	NATIONAL SCIENCE FOUNDATION	DC	NAVY	EQUIP TESTING SVCS/POWER DISTRIBUTION EQ	132
H266	CALIFORNIA UNIVERSITY OF	CALIFORNIA	ARMY	EQUIP TESTING SVCS/INSTRUMENTS & LAB EQ	49
	INSTON CORP	MASS	NAVY	EQUIP TESTING SVCS/INSTRUMENTS & LAB EQ	34
	SEA SYSTEMS INC	FLORIDA	NAVY	EQUIP TESTING SVCS/INSTRUMENTS & LAB EQ	50
	SETAC	CALIFORNIA	NAVY	EQUIP TESTING SVCS/INSTRUMENTS & LAB EQ	39
	SERVICE TOTAL				172
H268	TECHNICAL SERVICES INC	FLORIDA	NAVY	EQUIP TESTING SVCS/CHEMICAL PRODUCTS	30
H269	AMERICAN SYSTEMS CORP	VIRGINIA	NAVY	EQUIP TESTING SVCS/TRAINING AIDS-DEVICES	50
	COMPUTER SCIENCES CORP	FLORIDA	NAVY	EQUIP TESTING SVCS/TRAINING AIDS-DEVICES	183
	SERVICE TOTAL				233
H270	ATLANTIC RESEARCH CORP	VIRGINIA	ARMY	EQUIP TESTING SVCS/ADP EQUIP & SUPPLIES	257
H291	ALCOR INC	TEXAS	DLA	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	99
	BENMOL CORP	GEORGIA	ARMY	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	65
	BIOMETICS CORP	KANSAS	ARMY	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	162
	BRAZOS RECORD & TV CENTER INC	TEXAS	ARMY	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	134
	CHEVRON CHEMICAL CO	CALIFORNIA	DLA	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	50
	CHROMASPEC CORP	TEXAS	DLA	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	114

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H291 (CONTINUED)					
	MOBIL OIL CORP	ITALY	DLA	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	\$
	SAYBOLT E W CO INC	CALIFORNIA	DLA	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	2
	SOUTHWEST LABORATORY OF OKLAHOMA	OKLAHOMA	DLA	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	2
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	USAF	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	2
	SERVICE TOTAL				1,2
H299					
	APPLIED COATINGS INTERNATIONAL INC	OHIO	USAF	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	
	BROWN DAYTON T INC	NEW YORK	NAVY	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	2,5
	CONTINENTAL DRILLING CO	WASHINGTON	OCE	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	
	FIRESTONE INDUSTRIAL RUBBER PROD	INDIANA	ARMY	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	
	NATIONAL ELECTRIC INC	MINNESOTA	USAF	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	
	UNITED KINGDOM MINISTRY OF DEFENCE	UN KINGDOM	ARMY	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	
	UNITED STATES COMMERCE DEPT	DC	ARMY	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	2
	SERVICE TOTAL				3,1
H313					
	FRANKLIN INSTITUTE RESEARCH LAB	PA	ARMY	INSPECTION SERVICE/AMMO & EXPLOSIVES	
	N I INDUSTRIES	CALIFORNIA	ARMY	INSPECTION SERVICE/AMMO & EXPLOSIVES	
	SERVICE TOTAL				1
H314					
	DORR FRANK JR P E	NDAK	USAF	INSPECTION SERVICE/GUIDED MISSILES	
H315					
	GENERAL MOTORS CORP	INDIANA	ARMY	INSPECTION SERVICE/AIRCRAFT	2
	JAPAN AIRCRAFT MFG CO LTD	JAPAN	NAVY	INSPECTION SERVICE/AIRCRAFT	
	NAVMAR INC	PA	NAVY	INSPECTION SERVICE/AIRCRAFT	
	SERVICE TOTAL				2

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H316	BOEING VERTOL CO	PA	ARMY	INSPECTION SERVICE/AIRCRAFT COMPONENTS	\$ 59,
H317	MCMAHON ENGINEERING SERVICES INC	CALIFORNIA	NAVY	INSPECTION SERVICE/AIRCRAFT GROUND EQUIP	
H319	GENERAL OFFSHORE CORP	FLORIDA	NAVY	INSPECTION SERVICE/SHIPS-SML CRAFT-DOCKS	
H338	A TECH VIRGINIA INC	VIRGINIA	NAVY	INSPECTION SERVICE/CONSTRUCTION EQUIP	
H342	CENTEX FIRE & TIME INC	TEXAS	USAF	INSPECTION SERVICE/FIRE-RESCUE-SAFETY EQ	
H344	BOILER PRESSURE VESSEL INSP AGENCY	MARYLAND	ARMY	INSPECTION SERVICE/FURNACE-NUCLEAR REAC	
H346	BIO CHEM LAB	TEXAS	OCE	INSPECTION SERVICE/WATER PURIFICATION EQ	
	MUNICIPAL SERVICE PEOPLE	TEXAS	OCE	INSPECTION SERVICE/WATER PURIFICATION EQ	
	SERVICE TOTAL				
H347	A M F TUBOSCOPE INC	ALASKA	ARMY	INSPECTION SERVICE/PIPE-TUBING-HOSE	
H358	SIMPLEX WIRE & CABLE CO	NH	NAVY	INSPECTION SERVICE/COMMUNICATION EQUIP	
H359	GOULD INC	FLORIDA	USAF	INSPECTION SERVICE/ELECTRICAL-ELCT EQUIP	
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	INSPECTION SERVICE/ELECTRICAL-ELCT EQUIP	
	P P M INC	MARYLAND	ARMY	INSPECTION SERVICE/ELECTRICAL-ELCT EQUIP	
	VARO INC	TEXAS	NAVY	INSPECTION SERVICE/ELECTRICAL-ELCT EQUIP	
	SERVICE TOTAL				
H370	CINCOM SYSTEMS INC	OHIO	DLA	INSPECTION SERVICE/ADP EQUIP & SUPPLIES	2,1
H399	E M C ENGINEERING SERVICES INC	GEORGIA	OCE	INSPECTION SERVICE/MISCELLANEOUS EQUIP	
	MICROGRAPHIC SYSTEMS TECHNOLOGY	VIRGINIA	ARMY	INSPECTION SERVICE/MISCELLANEOUS EQUIP	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H399 (CONTINUED)					
	NATIONAL TECHNICAL SVCS & NAT ELEV	VIRGINIA	NAVY	INSPECTION SERVICE/MISCELLANEOUS EQUIP	\$
	PRINCE ABDUL RAHMAN BIN MOH	S ARABIA	ARMY	INSPECTION SERVICE/MISCELLANEOUS EQUIP	6
	SERVICE TOTAL				8
H999	A A 1 CORP	MARYLAND	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	3
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	3
	AVCO CORP	CONN	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	
	BAUSCH & LOMB INC	NEW YORK	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	
	BETAC CORP	TEXAS	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	2
		VIRGINIA	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	4
	CONTRACTOR TOTAL				7
	BOEING CO	WASHINGTON	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	2,0
	BORG WARNER CORP	PA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	
	BROWN DAYTON T INC	NEW YORK	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	
			NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	1
	STATE TOTAL				2
	BURKAVAGE EVANS ASSOCIATES	SPAIN	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	1
	CENTEC ANALYTICAL SERVICES INC	VIRGINIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	2
	CENTRAL ALARM SYSTEMS	TEXAS	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	
	CREATIVE OPTICS INC	NH	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	
	DATA GENERAL CORP	GEORGIA	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	
	DATRON SYSTEMS INC	CALIFORNIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	1,9
	DELCO ELECTRONICS CO	MARYLAND	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	
	DYKES T E ENGINEERING CO INC	TEXAS	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	
	DYNAMIC SCIENCE INC	ARIZONA	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	3

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H999 (CONTINUED)					
		MARYLAND	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	\$ 1,03
		VIRGINIA	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	5
	CONTRACTOR TOTAL				1,39
	ELDYNE INC	CALIFORNIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	12
	EYRING RESEARCH INSTITUTE	UTAH	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	6
	FOSTER MILLER ASSOCIATES INC	MASS	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	5
	G T E PRODUCTS CORP	JAPAN	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	49
	GARD INC	ILLINOIS	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	16
	GENERAL ELECTRIC CO	MASS	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	3
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	10
	HONEYWELL INC	MARYLAND	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	3
			USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	95
	STATE TOTAL				99
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	1,55
	INTERSTATE ELECTRONICS CORP	CALIFORNIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	69
	JENSEN DRILLING CO	OREGON	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	31
	JOINT COM ACCREDITATION HOSPITALS	ILLINOIS	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	12
	LEDoux & CO INC	NEW JERSEY	DLA	MISCELLANEOUS TESTING AND INSPECTION SVC	3
	MAINE TEST BORINGS INC	MAINE	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	6
	MARTIN MARIETTA CORP	COLORADO	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	34
	MELOGRAF TESTING SERVICES	NH	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	5
	MILLER ENGINEERING & TESTING INC	NH	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	13
	NEW MEXICO INSTITUTE MINING & TECH	NEW MEXICO	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	10
	NORTHROP CORP	ILLINOIS	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	76

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H999 (CONTINUED)					
	OCEAN SEISMIC SURVEY INC	VIRGINIA	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	\$ 136
	OCEAN SURVEY	MAINE	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	43
		MASS	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	115
	CONTRACTOR TOTAL				158
	OFFSHORE NAVIGATION INC	LOUISIANA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	37-
	OSMOSE WOOD PRESERVING CO INC	PA	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	30
	PAN AM WORLD SERVICES INC	MISS	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	245
	PATRIMOINE DE L INSTITUT ROYAL	BELGIUM	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	40
	PLANNING DESIGN & RESEARCH ENGR	TENNESSEE	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	40
	QUAL X INC	PA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	80
	RAIMONDE DRILLING CORP	VIRGINIA	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	72
	REDSTONE LOUIS G & ASSOCIATES	MICHIGAN	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	27
	ROCKWELL INTERNATIONAL CORP	TEXAS	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	32
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	2,629
		CONN	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	882
		FLORIDA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	104
		MASS	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	59
	CONTRACTOR TOTAL				3,674
	SOIL SYSTEMS INC	MISS	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	48
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	72
	STANWICK CORP	VIRGINIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	529
	SUTRON CORP	FLORIDA	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	175
	SYSTEM DEVELOPMENT CORP	VIRGINIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	556
	TENSION MEMBER TECHNOLOGY	CALIFORNIA	NAVY	MISCELLANEOUS TESTING AND INSPECTION SVC	65

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
H999 (CONTINUED)					
	TIBBETTS ENGINEERING CORP	MASS	OCE	MISCELLANEOUS TESTING AND INSPECTION SVC	\$ 39
	UNIVERSAL ENERGY SYSTEMS INC	OHIO	USAF	MISCELLANEOUS TESTING AND INSPECTION SVC	32
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	693
	WHITE H P LABORATORY	MARYLAND	ARMY	MISCELLANEOUS TESTING AND INSPECTION SVC	107
	SERVICE TOTAL				20,784
J010	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/WEAPONS	3,350
	F M C CORP	MINNESOTA	NAVY	MAINT-REPAIR OF EQ/WEAPONS	317
	FEDERAL DATA CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/WEAPONS	123
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/WEAPONS	6,339
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/WEAPONS	500
	CONTRACTOR TOTAL				6,839
	GENERAL ELECTRIC CO	VERMONT	USAF	MAINT-REPAIR OF EQ/WEAPONS	397
	GOULD INC	OHIO	NAVY	MAINT-REPAIR OF EQ/WEAPONS	60
	INTERNATIONAL BUSINESS MACHINE CO	GEORGIA	ARMY	MAINT-REPAIR OF EQ/WEAPONS	84
	L S I AVIONIC SYSTEMS CORP	NEW JERSEY	USAF	MAINT-REPAIR OF EQ/WEAPONS	189
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/WEAPONS	60
	LOCKHEED ELECTRONICS CO INC	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/WEAPONS	46
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/WEAPONS	273
		ILLINOIS	NAVY	MAINT-REPAIR OF EQ/WEAPONS	114
		NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/WEAPONS	30
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/WEAPONS	39
	CONTRACTOR TOTAL				502
	ORDNANCE SYSTEMS ENGINEERING ASSOC	MISS	NAVY	MAINT-REPAIR OF EQ/WEAPONS	300
	RAYTHEON CO	KOREA	ARMY	MAINT-REPAIR OF EQ/WEAPONS	95

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J010 (CONTINUED)					
	CONTRACTOR TOTAL	MASS	ARMY	MAINT-REPAIR OF EQ/WEAPONS	\$ 1,550
					1,645
	RAYTHEON PROCUREMENT CO INC	MASS	ARMY	MAINT-REPAIR OF EQ/WEAPONS	147
	SPERRY CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/WEAPONS	25-
	STURM RUGER & CO INC	CONN	NAVY	MAINT-REPAIR OF EQ/WEAPONS	49
	U S ENGINE & MARINE INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/WEAPONS	28
	WESTERN ELECTRIC CO INC	NCAR	NAVY	MAINT-REPAIR OF EQ/WEAPONS	4,158
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/WEAPONS	377
	SERVICE TOTAL				18,600
J011	GENERAL DYNAMICS CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/NUCLEAR ORDNANCE	133
	GENERAL ELECTRIC CO	MASS	NAVY	MAINT-REPAIR OF EQ/NUCLEAR ORDNANCE	103-
	NUMAX ELECTRONICS INC	NEW YORK	ARMY	MAINT-REPAIR OF EQ/NUCLEAR ORDNANCE	13-
	QUINN CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/NUCLEAR ORDNANCE	59
	SERVICE TOTAL				76
J012	A E G TELEFUNKEN	GERMANY	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	27
	A E L EMTECH CORP	PA	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	350
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	110
	E G & G INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	50
	ENGINEERED SYSTEMS INC	NEBRASKA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	141
	FAIRCHILD INDUSTRIES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	852
	FAIRCHILD SPACE & ELECTRONICS CO	MARYLAND	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	470
	FAIRCHILD WESTON SYSTEMS INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,054
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	701

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J012 (CONTINUED)					
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	\$ 27
		TEXAS	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	269
	CONTRACTOR TOTAL				296
	GENERAL ELECTRIC CO	MASS	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	20,714
		NEW YORK	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	36
	CONTRACTOR TOTAL				20,750
	HAMILTON TECHNOLOGY INC	PA	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	78
	HARRIS CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	490
	HONEYWELL INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	76
	HUGHES AIRCRAFT CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	350
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	2,573
			NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	13,704
	STATE TOTAL				16,277
	CONTRACTOR TOTAL				16,627
	INTERNATIONAL ENTERPRISE CORP	ALABAMA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,637
	INTERNATIONAL LASER SYSTEMS INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	263
	L S I AVIONIC SYSTEMS CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,001
	LEAR SIEGLER INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	378
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	871
	LOCKHEED CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	336
	LOCKHEED ELECTRONICS CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	152
		NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	510
	CONTRACTOR TOTAL				672
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	3,303
		NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	200

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J012 (CONTINUED)					
		UTAH	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	\$ 77
	CONTRACTOR TOTAL				3,580
	LUNN LAMINATES INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	29
	MARTIN MARIE 'A CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	423
	MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	647
			USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,323
	STATE TOTAL				1,970
	NAGATA GUMI	JAPAN	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	89
	NORTHROP CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	529
	OPTELECOM INC	MARYLAND	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	60
	P & S ASSOCIATES	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	50
	PYRON INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	38
	RAYTHEON CO	MASS	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	291
	SETAC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	139
	SHIMIZU KOGYO	JAPAN	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	42
	SINGER CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,237
		NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,699
	CONTRACTOR TOTAL				2,936
	SPERRY CORP	JAPAN	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,035
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	1,759
		DC	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	41
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	539
		PA	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	277
		SCAR	NAVY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	99
	CONTRACTOR TOTAL				3,750

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J012 (CONTINUED)					
	TEXAS INSTRUMENTS INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	\$ 58
			USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	798
	STATE TOTAL				856
	TYMSHARE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	117
	WARD SEVENTY NINE LTD	NEW YORK	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	90
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	25
	CONTRACTOR TOTAL				115
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	26
	SERVICE TOTAL				62,216
J013	BROWN DAYTON T INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	26
	BURDGE BROS MFG INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	338
	DAEDALEAN ASSOCIATES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	92
	GENERAL ELECTRIC CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	26
		OHIO	USAF	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	778
	CONTRACTOR TOTAL				804
	HAMILTON TECHNOLOGY INC	PA	ARMY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	450
	JANA INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	33
	KOREA MINISTRY OF NATIONAL DEFENSE	KOREA	ARMY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	143
	KOREA REPUBLIC OF	KOREA	ARMY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	1,340
	MILLER BARRY L ENGINEERING INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	26
	NORRIS INDUSTRIES INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	302
	ROKAF LOGISTICS	KOREA	ARMY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	144
	SPERRY CORP	MINNESOTA	NAVY	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	427
	UNIVERSAL PROPULSION CO	ARIZONA	USAF	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	39

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J013 (CONTINUED)					
	WOOSLEY ENGINEERING CO	TEXAS	USAF	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	\$ 123
	SERVICE TOTAL				4,287
J014	A A I CORP	MARYLAND	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	95
	ANDERSEN LABORATORIES INC	CONN	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	26
	APPLIED TECHNOLOGY ASSOCIATES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	102
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	14,993
	BOEING CO	WASHINGTON	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	9,854
	BOLAND MACHINE MFG CO	LOUISIANA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	9,127
	CHARLES STARK DRAPER LABS INC	MASS	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	2,656
	COMMAND CONTROL & COMMUNICATION	ALABAMA	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	85
	CONTROL DATA CORP	MINNESOTA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	658
	DAHL GEORGE W CO INC	RI	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	436
	E M M SESCO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	59
	EYRING RESEARCH INSTITUTE	UTAH	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	469
	F M C CORP	ITALY	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	116
		JAPAN	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	54
		SPAIN	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	32
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	96
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	86
		MINNESOTA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	117-
		MISS	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	246
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	81
	CONTRACTOR TOTAL				594

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J014 (CONTINUED)					
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	\$ 993
	FOUR PHASE SYSTEMS INC	ILLINOIS	DLA	MAINT-REPAIR OF EQ/GUIDED MISSILES	56
	G T E PRODUCTS CORP	UTAH	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	1,687
	GENERAL DYNAMICS CORP	ARKANSAS	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	79,492
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	4,768
		USAF	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	21,085
	STATE TOTAL				25,853
	CONTRACTOR TOTAL				105,345
	GENERAL ELECTRIC CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	715
		MASS	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	4,970
		PA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	30
	CONTRACTOR TOTAL				5,715
	GENERAL MOTORS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	1,376
	GOODYEAR AEROSPACE CORP	OHIO	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	2,248
	GOULD INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	237
		UTAH	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	234
	CONTRACTOR TOTAL				471
	HERCULES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	97
		WVA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	34
	CONTRACTOR TOTAL				63
	HONEYWELL INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	204
	HUGHES AIRCRAFT CO	ARIZONA	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	901
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	3,503
			NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	5,713
	STATE TOTAL				9,216
	CONTRACTOR TOTAL				10,117

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J014 (CONTINUED)					
	I C S D CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	\$ 87
	I T T CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	42-
	INGERSOLL RAND CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	205
	INTERSTATE ELECTRONICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	4,850
	KAMAN SCIENCES CORP	COLORADO	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	3,277
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	45,472
	LOGICON INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	774
	MARTIN MARIETTA CORP	COLORADO	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	952
		FLORIDA	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	2,670
	CONTRACTOR TOTAL				3,622
	MATHEMATICAL ANALYSIS RESEARCH CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	274
	MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	32,913
			USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	18,644
	STATE TOTAL				51,557
	MCLAUGHLIN RESEARCH CORP	DC	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	736
	MORTON THIOKOL INC	UTAH	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	573
	MOTOROLA INC	ARIZONA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	230
	NORTHROP CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	2,310
	OILBEAR CO	WISCONSIN	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	40
	PENSACOLA ENGINEERING INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	453
	PERKINS M S MACHINE CO INC	NH	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	77
	PLASMA TECHNOLOGY INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	35
	RAYMOND ENGINEERING INC	CONN	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	223
	RAYMOND KAISER ENGINEERS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	52-
	RAYTHEON CO	KUWAIT	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	25-

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J014 (CONTINUED)					
		MASS	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	\$ 12,451
			NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	4,144
		STATE TOTAL			16,595
		TEXAS	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	141-
	CONTRACTOR TOTAL				16,429
	RAYTHEON SERVICE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	805
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	150
	CONTRACTOR TOTAL				955
	RECON OPTICAL INC	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	109-
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	20,019
	SINGER CO	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	3,349
			NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	1,404
		STATE TOTAL			4,753
	SPERRY CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	36
		MICHIGAN	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	26-
		MINNESOTA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	533
		MISS	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	44
		NEW MEXICO	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	27
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	164-
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	30
	CONTRACTOR TOTAL				480
	TELEDYNE BROWN ENGINEERING	ALABAMA	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	18,106
	TELEDYNE INDUSTRIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/GUIDED MISSILES	449
	TURNER JIM PAINTING	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	113
	VANCO ENTERPRISES	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	172

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DOLLAR SUMMARY OF FEDERAL SUPPLY CLASSIFICATION AND
SERVICE CATEGORY BY C. (U) WASHINGTON HEADQUARTERS
SERVICES (DOD) DC DIRECTORATE FOR INF. 1983

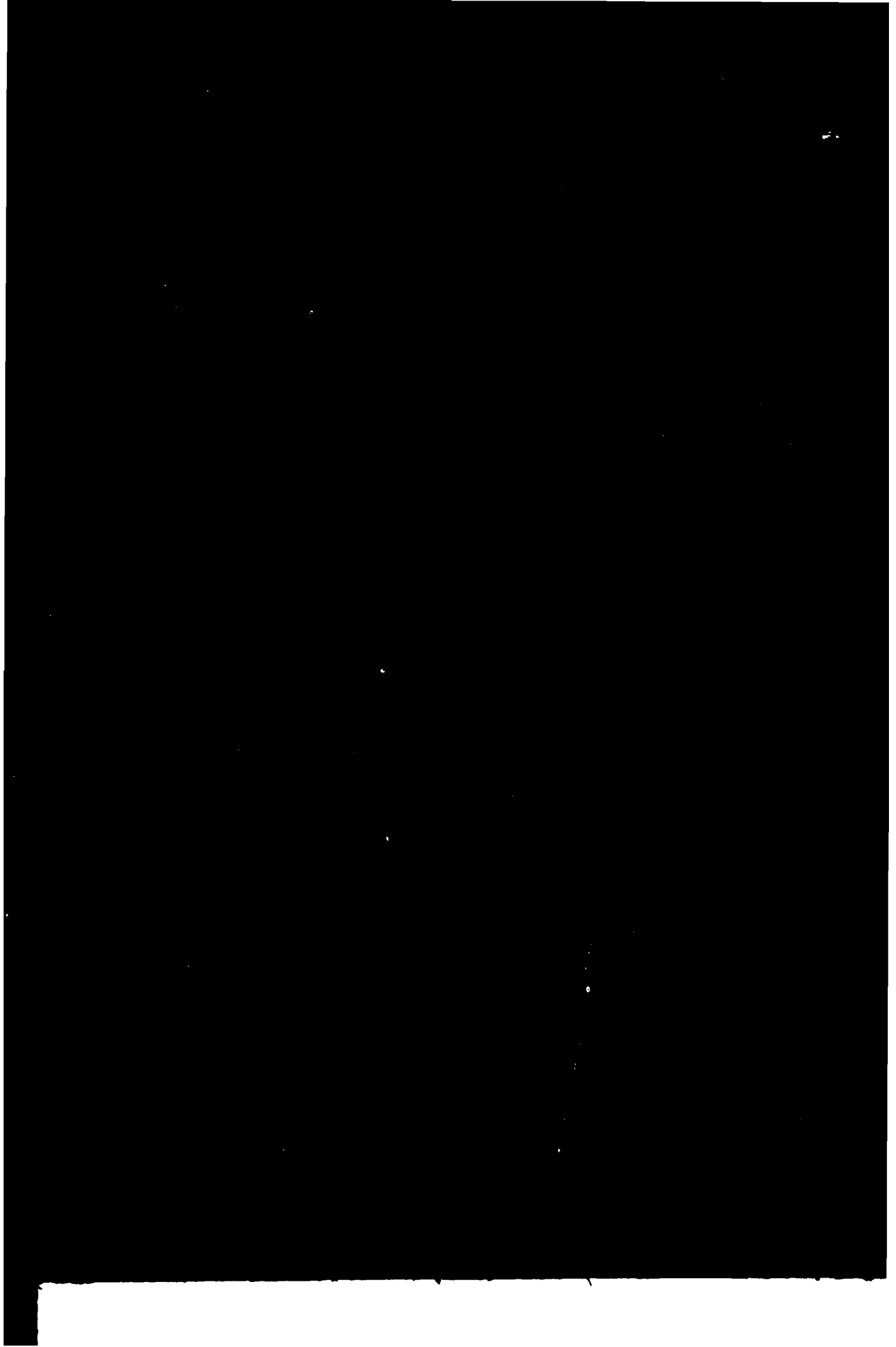
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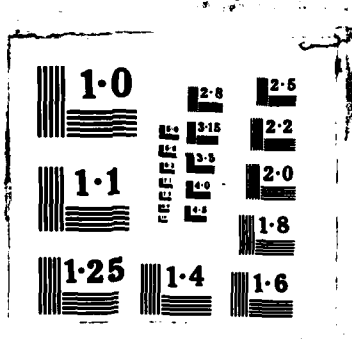
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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO14 (CONTINUED)					
	VARIAN ASSOCIATES	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	693
			NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	202
	STATE TOTAL				491
	WESTERN ELECTRIC CO INC	NCAR	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	135
	WESTINGHOUSE ELECTRIC CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	5,447
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/GUIDED MISSILES	61
			NAVY	MAINT-REPAIR OF EQ/GUIDED MISSILES	7,264
	STATE TOTAL				7,203
	CONTRACTOR TOTAL				12,650
	SERVICE TOTAL				355,521
JO15	ACE AIRCRAFT FINISHERS INC	OHIO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	147
	AERO CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	35,233
	AERODYNAMICS INC	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	55
	AIR NEW ZEALAND	N ZEALAND	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	46
	BEECH AEROSPACE SERVICES INC	S ARABIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	428
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	21,092
		KANSAS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	158
		MISS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	12,044
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	8,274
	STATE TOTAL				20,318
	CONTRACTOR TOTAL				41,996
	BEECH AIRCRAFT CORP	KANSAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	1,458
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	496
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	656
	STATE TOTAL				2,610
	BOEING CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	12,065

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES
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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO15 (CONTINUED)					
		GEORGIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	\$ 120
		KANSAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,800
		WASHINGTON	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	10,760
	CONTRACTOR TOTAL				24,745
	BOEING VERTOL CO	PA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	1,356
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	39
	STATE TOTAL				1,395
	BRUNSWICK CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	75
	BURNSIDE GTT AVIATION TRNG CTR	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	9,892
	BUTLER AVIATION INTERNATIONAL INC	DC	OCE	MAINT-REPAIR OF EQ/AIRCRAFT	625
	CANADIAN COMMERCIAL CORP	CANADA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	751
	CERBERONICS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	255
	CONSTRUCCIONES AERONAUTICS S A	SPAIN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	16,617
	CREATIVE REFINISHING INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	26
	CROSS ROADS AVIATION INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	91
	D W S INC	NDAK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	140
	DAVES AIRCRAFT SERVICE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	237
	DOSS AVIATION INC	COLORADO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	710
		KANSAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	854
		TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	766
	CONTRACTOR TOTAL				2,330
	DYNALECTRON CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	42
		KENTUCKY	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	328
		MARYLAND	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	10,937
		MISS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	247

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO15 (CONTINUED)					
		TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	\$ 3,999
		UTAH	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	119
	CONTRACTOR TOTAL				15,672
	E SYSTEMS INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	11,409
	ELLIOTT FLYING SERVICE INC	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	268
	FOKKER B V	NETHERLND	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	50
	GALAXY TWO THOUSAND INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	464
		DELAWARE	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	345
		NEW JERSEY	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	204
	CONTRACTOR TOTAL				1,013
	GARRETT CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	147
	GARY AIRCRAFT CORP	TEXAS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	234
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	655
		TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	442
	CONTRACTOR TOTAL				1,097
	GEORGIA AIRCRAFTS	GEORGIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	51
	GRUMMAN AEROSPACE CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	555
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	41,284
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	654
	STATE TOTAL				41,938
	CONTRACTOR TOTAL				42,493
	HARRINGTON INDUSTRIES INC	SCAR	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	78
	HAWTHORNE AVIATION	ALABAMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	151
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	1,580
		MISS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	115

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J015 (CONTINUED)					
		SCAR	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	\$ 463
	CONTRACTOR TOTAL				2,309
	HAYES INTERNATIONAL CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	685
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	31,577
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	79,979
	STATE TOTAL				112,241
	HONG KONG ACFT ENGINEERING CO LTD	HONG KONG	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,509
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	25,422
	HUGHES HELICOPTERS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	39
	ISRAEL AIRCRAFT INDUSTRIES	BELGIUM	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	222
		ISRAEL	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	418
	CONTRACTOR TOTAL				640
	JAPAN AIRCRAFT MFG CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	7,576
	KAISER AEROSPACE & ELECTRONICS CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,131
	KAMAN AEROSPACE CORP	CONN	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	4,858
	KENTRON INTERNATIONAL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	501
	KOREAN AIRLINES	KOREA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	28
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	102
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	473
	STATE TOTAL				603
	LAVELLE CORP	PA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	506
	LEAR SIEGLER INC	GERMANY	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	560
		JAPAN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,437
		PHILPPINES	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	183
		ARIZONA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	212
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	2,320

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J015 (CONTINUED)					
		HAWAII	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	\$ 172
		INDIANA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	107
		MISSOURI	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,282
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	153-
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	728
	CONTRACTOR TOTAL				6,848
	LOCKHEED CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	67,198
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	13,018
	STATE TOTAL				80,216
		GEORGIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	40,512
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	41,393
	STATE TOTAL				81,905
	CONTRACTOR TOTAL				162,121
	LOCKHEED SUPPORT SYSTEMS INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	72
	LOGICON INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,581
	LOS ALAMOS TECHNICAL ASSOCIATES	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	305
	MANAGEMENT SERVICES INC	ALABAMA	OCE	MAINT-REPAIR OF EQ/AIRCRAFT	701
	MANERO AIRCRAFT CO	GEORGIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	57
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	832
	CONTRACTOR TOTAL				889
	MARCONI AVIONICS INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	521
	MAYTAG AIRCRAFT CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	316
	MCDONNELL DOUGLAS CORP	ISRAEL	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	250-
		S ARABIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	35,961
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	345

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J015 (CONTINUED)					
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	\$ 562
	STATE TOTAL				907
	MISSOURI	NAVY		MAINT-REPAIR OF EQ/AIRCRAFT	1,298
		USAF		MAINT-REPAIR OF EQ/AIRCRAFT	2,655
	STATE TOTAL				1,357
	OKLAHOMA	NAVY		MAINT-REPAIR OF EQ/AIRCRAFT	5,573
		USAF		MAINT-REPAIR OF EQ/AIRCRAFT	783
	STATE TOTAL				6,356
	CONTRACTOR TOTAL				44,331
	MESSERSCHMITT BOKLOW BLOHM	GERMANY	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	372
	MIDCOAST AVIATION SERVICES INC	MISSOURI	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	1,337
	MIDCOAST PARKS INC	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	452
	NEA LINDBERG AS	DENMARK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	620
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	481
	NORTHROP CORP	MOROCCO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	178
		SUDAN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	825
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	3,070
		ILLINOIS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	495
	CONTRACTOR TOTAL				2,562
	NORTHROP WORLDWIDE ACFT SVCS INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	56,078
		OKLAHOMA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	636
		USAF		MAINT-REPAIR OF EQ/AIRCRAFT	29,396
	STATE TOTAL				30,032
		TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	12,380
	CONTRACTOR TOTAL				98,490
	PEERLESS INSTRUMENT CO INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	28

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J015 (CONTINUED)					
	PRESSURE CLEANING INC	OHIO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	\$ 27
	RESPONSE AIR SUPPORT SYSTEMS INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	71
	ROBSON OIL CO INC	DENMARK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	0
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,928
		MISSOURI	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	470
	CONTRACTOR TOTAL				2,398
	ROSS AVIATION INC	COLORADO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	355
	S M S INSTRUMENTS INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	638
	SERV AIR INC	TEXAS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	272-
	SINGAPORE AEROSPACE MAINTENANCE CO	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	1,795
	SINGER CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,300
		NEW JERSEY	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	967
	CONTRACTOR TOTAL				2,267
	SMITH ENGINEERING & CONTRACT SVC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,961
	SMITHS INDUSTRIES INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	31
	STAMBAUGHS AIR SERVICE	PA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	36
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	5,973
	STATE TOTAL				6,009
	STIMSON AVIONICS	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	95
	SYSTEMS RESEARCH LABORATORIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	776
	TALLEY INDUSTRIES INC	ARIZONA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	477
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	29
	CONTRACTOR TOTAL				506
	TECHNICAL CONTRACT MANAGEMENT INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	162

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J015 (CONTINUED)					
	TECOM INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	\$ 238
	TEXTRON INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	5,539
		TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	56-
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	10,186
		STATE TOTAL			10,130
	CONTRACTOR TOTAL				15,669
	TRANS WORLD AIRLINES INC	GREECE	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	1,004
	UNION CARBIDE CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	114
	UNITED TECHNOLOGIES CORP	CONN	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT	30
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	56,515
		STATE TOTAL			56,545
	V S E CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	517
	VOUGHT CORP	TEXAS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT	87,331
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT	4,400
		STATE TOTAL			91,731
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	MAINT-REPAIR OF EQ/AIRCRAFT	1,457
	SERVICE TOTAL				873,234
J016					
	A T E ASSOCIATES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	981
	ABEX CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	556
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	45
		STATE TOTAL			601
	AERO DIENST	GERMANY	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	0
	AERO MOD SERVICE	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	58
	AERO TECH UNITED CORP	ARKANSAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	378
	AERO TURBINE	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	782

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
	AEROJET LIQUID ROCKET CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 300
	AIRTRONICS INC	ARIZONA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	350
	ASSOCIATED AEROSPACE ACTIVITIES	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,410
	ASTRONAUTICS CORP OF AMER	WISCONSIN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	203
	AVIALL INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	120
	AVIATION PROPELLERS INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	171
	BEARING INSPECTION INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	317
	BEECH AIRCRAFT CORP	KANSAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	40
	BELL HELICOPTER INTERNATIONAL INC	TEXAS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	115
	BENDIX CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	510
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	961
	STATE TOTAL				1,471
	NEW JERSEY	USAF		MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	43
	NEW YORK	NAVY		MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,325
		USAF		MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	208
	STATE TOTAL				1,533
	TEXAS	USAF		MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	47
	CONTRACTOR TOTAL				3,094
	BIRKEN MFG CO	CONN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	218
	BOEING VERTOL CO	PA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3,913
	BRIDGES ENTERPRISES	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	199
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	25
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	215
	STATE TOTAL				240
	CHROMALLOY AMERICAN CORP	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2,822

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
	CONTRACTOR TOTAL	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 10,570
					13,392
	CINCINNATI ELECTRONICS CORP	OHIO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	115
	COASTAL MARINE RESEARCH INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	51
	COMPOSITE TECHNOLOGY INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	165
	CONDOR PACIFIC INDUSTRIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	25
	CONSTRUZIONI I S E SRL	ITALY	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	120
	CRANE CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	608
	CROSS ROADS AVIATION INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	40
	CUBIC CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	120
	CURFISS WRIGHT CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	205
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	74
	STATE TOTAL				131
	D W S INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	149
	DAY CHARLES AIRCRAFT REFINISHERS	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	174
	DOWTY ROTOL INC	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	872
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	879
	CONTRACTOR TOTAL				1,751
	DWYER INDUSTRIES	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	110
	DYNAELECTRON CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2,392
		TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,148
	CONTRACTOR TOTAL				3,540
	DYNAMIC CONTROLS CORP	CONN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	43
	ESSEX CRYOGENICS INC	MISSOURI	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	421

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
		USAF		MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 2,217
	STATE TOTAL				2,638
	EVERGREEN HELICOPTERS INC	ARIZONA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	115-
	FAIRCHILD INDUSTRIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	74
		MARYLAND	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	45
		NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3,098
	CONTRACTOR TOTAL				3,217
	FAIRCHILD SPACE & ELECTRONICS CO	MARYLAND	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	80
	FAIRCHILD ENGINEERING LTD	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	145
	FAIRCHILD HYDRAULICS LTD	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	85
	GARRETT CORP	ARIZONA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	250
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	31
	STATE TOTAL				281
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	198
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,932
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	218
	STATE TOTAL				2,348
	CONTRACTOR TOTAL				2,629
	GARRETT PNEUMATICS CO	ARIZONA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	60
	GAS TURBINE CORP	CONN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	383
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,093
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	679
		TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2,083
	CONTRACTOR TOTAL				3,855
	GENERAL ELECTRIC CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	37
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	810
	STATE TOTAL				847

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO16 (CONTINUED)					
		NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 180
		OHIO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	8,553
		OREGON	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	34
	CONTRACTOR TOTAL				9,614
	GENERAL NUCLEONICS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	76
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	14,144
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	551
	STATE TOTAL				13,593
	GULTON INDUSTRIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	42
	HAWTHORNE AVIATION	ARIZONA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	204
		OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,572
		TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	695
	CONTRACTOR TOTAL				2,471
	HAYES INTERNATIONAL CORP	ALABAMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	432
	HONEYWELL INC	COLORADO	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	199
	HONEYWELL INFORMATION SYSTEMS INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	8,519
	HUGHES AIRCRAFT CO	ARIZONA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	165
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	90
	CONTRACTOR TOTAL				255
	HUGHES HELICOPTERS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	744
	HYDRAULIC UNITS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	27
	IMPERIAL AVIATION INC	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,225
	INSTRUMENT TECH SERVICE CO	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	30
	INSTRUMENT TECHNOLOGY CORP	TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	98

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 7
	INTERNATIONAL ENTERPRISE CORP	ALABAMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	81
	INTERNATIONAL HARVESTER CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	111
	ISRAEL AIRCRAFT INDUSTRIES	ISRAEL	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	9
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	161
	STATE TOTAL				261
	JAPAN AIRCRAFT MFG CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,681
	JET AVION CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	31
	KENTRON INTERNATIONAL INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	971
	KING RADIO CORP	KANSAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	141
	KOREAN AIRLINES	KOREA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	41
	L S I AVIONIC SYSTEMS CORP	NEW JERSEY	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	71
	LAMAR ELECTRO AIR INC	KANSAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	871
	LEAR SIEGLER INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	51
		MICHIGAN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	161
	CONTRACTOR TOTAL				221
	LIFE SUPPORT SYSTEMS HAWAII	HAWAII	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	21
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	91
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3,471
	STATE TOTAL				3,571
	LOCKHEED AIRCRAFT SERVICE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,051
	LOCKHEED CALIFORNIA CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	421
	LOCKHEED CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	771
		GEORGIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	18,501
	CONTRACTOR TOTAL				19,271

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
	LORAL CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 19
	LORI	OKLAHOMA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	6
	LUCAS INDUSTRIES NORTH AMERICA INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	7
	M P C PRODUCTS CORP	ILLINOIS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	32
	MARCONI AVIONICS INC	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3
		GEORGIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	11
	CONTRACTOR TOTAL				14
	MARIANNA AIRMOTIVE CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,11
	MARTIN MARIETTA CORP	FLORIDA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	63
	MARVEL MFG CO	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	8
	MCCLAIN MFG CO INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	25
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	40
	MCDONNELL DOUGLAS ELECTRONICS CO	MISSOURI	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	12
	NATIONAL DESIGNERS INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	50
	NORMALAIR GARRETT LTD	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3
	NORTHROP CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	15,14
	NORTHROP WORLDWIDE ACFT SVCS INC	EGYPT	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	40
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,86
	CONTRACTOR TOTAL				1,42
	NORTON CO	ILLINOIS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3
	OXWELL INC	KANSAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3
	P M E I INC	PA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2
	PADWAY AIRCRAFT PRODUCTS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2
	PARKER BERTEA SERVICES	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
	PARKER HANNIFIN CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 66
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	34
	STATE TOTAL				100
	PERKIN ELMER CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	56
	PNEUMO CORP	MICHIGAN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	0
	PRECISION AIRPARTS SUPPORT	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	26
	PRECISION LAPPING & OPTICAL CO INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	78
	R C A CORP	PA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2,025
	ROCKWELL INTERNATIONAL CORP	UN KINGDOM	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	428
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	4,405
		IOWA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	38
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	350
	STATE TOTAL				388
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	653
		TEXAS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	755
	CONTRACTOR TOTAL				6,629
	S M S INSTRUMENTS INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	292
	SANTA MONICA PROPELLER SERVICE	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	36
	SINGER CO	ALABAMA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	11,337
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	425
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	39
	CONTRACTOR TOTAL				11,801
	SMITHS INDUSTRIES INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	30
	SOLAR TURBINES INTERNATIONAL	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,857
	SPERRY CORP	ARIZONA	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	66

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
	CONTRACTOR TOTAL	MISS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 337
					403
	SUNDSTRAND CORP	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	185
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	237
	STATE TOTAL				422
	SUPERIOR MFG & INSTRUMENT CORP	NEW YORK	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	31
	T K INTERNATIONAL INC	OKLAHOMA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	37
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	5,681
	STATE TOTAL				5,718
	T R W INC	OHIO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	633
	TEAGUE INDUSTRIAL & TECHNICAL SVS	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	42
	TECHNICAL CONTRACT MANAGEMENT INC	ARIZONA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	163
	TELEDYNE CONTROLS	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	34
	TELEDYNE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	58
	TELEDYNE NEOSHO	MISSOURI	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	201
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	29
	STATE TOTAL				230
	TELOS COMPUTING INC	UTAH	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	125
	TEXAS AEROSPACE SERVICE INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	114
	TEXAS CAMCO	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	36
	TEXAS INSTRUMENTS INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2,080
	TEXTRON INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	66
		TEXAS	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	2,364
	CONTRACTOR TOTAL				2,430
	TURBINE COMPONENTS CORP	CONN	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	25

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J016 (CONTINUED)					
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	\$ 514
	STATE TOTAL				539
	UNION CARBIDE CORP	INDIANA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	3,573
		MISSOURI	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	150
		TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	58
	CONTRACTOR TOTAL				3,781
	UNITED ELECTRIC MOTOR CO INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	64
	UNITED STATES DYNAMICS CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	243
	UNITED TECHNOLOGIES CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	509
		CONN	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	26,344
			NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	5,958
			USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	9,246
	STATE TOTAL				41,548
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	356
	CONTRACTOR TOTAL				42,413
	V S E CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	87
	VAC HYD PROCESSING CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	1,190
	WALL COLMONOY CORP	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	262
	WESTERN AVIONICS INC	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	83
	WHITTAKER CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	65
	WILLIAMS INTERNATIONAL CORP	MICHIGAN	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	601
	WINDSOR MFG CO	CONN	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	108
	WORLD AEROSPACE CORP	MINNESOTA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	83
	SERVICE TOTAL				216,271

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J017	A G E INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	\$ 447
	AIR DRY CORP OF AMERICA	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	239
	ATCKISON R E CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	1,152
	DAHL PETER W CO	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	196
	DE VAL CORP	PA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	5,623
	DYNALECTRON CORP	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	81
	DYNETERIA INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	560
		NCAR	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	3,764
	CONTRACTOR TOTAL				4,324
	FLORIDA INDUSTRIAL MACHINERY INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	817
	GULF & WESTERN INDUSTRIES INC	PA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	39
	HAWTHORNE AVIATION	SCAR	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	500
	IMPERIAL AVIATION INC	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	1,789
	LEAR SIEGLER INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	160
		ILLINOIS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	268
	CONTRACTOR TOTAL				428
	LOCKHEED AIRCRAFT SERVICE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	3,112
	LOGISTIC SERV INTERNATIONAL INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	178
	MARATHON LE TOURNEAU CO	TEXAS	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	37
	NIMO S R L	ITALY	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	26
	RAMPART SERVICES INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	253
	SERV AIR INC	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	250
	SMITH ENGINEERING & CONTRACT SVC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	670
	SMITHS INDUSTRIES INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	29
	SPERRY CORP	MINNESOTA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	73

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J017 (CONTINUED)					
	TECOM INC	TEXAS	USAF	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	\$ 144
	TOHO TOKO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	1,855
	UNITED TECHNOLOGIES CORP	CONN	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	81
	VEREINIGTE FLUGTECHNISCHE WERKE	GERMANY	ARMY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	126
	WATKINS JOHNSON CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	61
	SERVICE TOTAL				21,952
J018					
	CERBERONICS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SPACE VEHICLES	325
	R C A CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SPACE VEHICLES	1,473
	T R W INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/SPACE VEHICLES	41
	UNITED TECHNOLOGIES CORP	CONN	USAF	MAINT-REPAIR OF EQ/SPACE VEHICLES	561
	SERVICE TOTAL				2,420
J019					
	A & E INDUSTRIES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	5,887
	A M T	ITALY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	74
	ABLESHIP CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	44
	ADDSCO INDUSTRIES INC	ALABAMA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	254
	ADVANCED SURFACE TECHNOLOGY INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	786
	AIRMECH EASTERN ENGINEERING LTD	BAHRAIN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	593
	ALCO WELDING & MACHINE CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	30
	ALLEN MARINE WAYS INC	ALASKA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	36
	ALLIED REPAIR SERVICE INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	6,109
	AMERICAN MARINE DECKING SYSTEMS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,805
	AMERICAN OCEANIC COATINGS CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	82
	AMETEK INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	52

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	ANDERSON & CRISTOFANI	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 108
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	65
	STATE TOTAL				173
	ARCWEL CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	11,986
	ASAKI CORP	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	231
	ASANO DOCKYARD NIPPON KOKAN	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	93
	ASSOCIATED NAVAL ARCHITECTS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	169
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4,541
	STATE TOTAL				4,710
	ATELIERS J PAOLI S A	FRANCE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	37
	ATKINSON GUY F CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	9,196
	ATKINSON MARINE	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	322
	ATLANTIC B C INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,694
	ATLANTIC DRYDOCK CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	12,869
		GEORGIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	48-
	CONTRACTOR TOTAL				12,821
	ATLANTIC GULF & PACIFIC CO INC	PHILPPINES	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	166
	ATLANTIC MARINE INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	11,857
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,321
	B & M MARINE REPAIRS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	418
	BARBOUR BOAT WORKS INC	NCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	518
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	136
	CONTRACTOR TOTAL				654
	BATH IRON WORKS CORP	MAINE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	69,136
	BAY CITY MARINE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	6,704

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	BAY DECKING CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 1,252
	BENDER SHIPBLDG & REPAIR CO INC	ALABAMA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	476
			USAF	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	104
		STATE TOTAL			580
	BENDER WELDING & MACHINE CO INC	ALABAMA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	135
	BEST REPAIR CO	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,597
	BETHLEHEM STEEL CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	683
	BLYTH & SON INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	673
	BOLAND MACHINE MFG CO	LOUISIANA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	892
	BOSTON SHIPYARDS INC	MASS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,916
	BRASWELL SHIPYARDS INC	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4,650
		GEORGIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	438
		SCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	12,967
	CONTRACTOR TOTAL				18,055
	BROWN & ROOT DEVELOPMENT INC	BAHRAIN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	607
	CALIFORNIA SHPBLD & DRYDOCK CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,524
	CALL DOUGLAS CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	76
	CAMDEN SHIP REPAIR CO	NEW JERSEY	OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	114
		PA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	757
	CONTRACTOR TOTAL				871
	CANTIERI NAVALI POSTIGLIONE	ITALY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	27
	CARRINO & SONS	ITALY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	291
	CHANTIERS DU NORD ET DE LA MEDIT	FRANCE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	122
	CHESAPEAKE MARINE SERVICES INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	111
	COASTAL DRY DOCK REPAIR	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	53

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO19 (CONTINUED)					
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 75,146
	CONTRACTOR TOTAL				75,199
	COLBERG INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	376
		OCE		MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	28
	STATE TOTAL				404
	COLONNAS SHIPYARD INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	458
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	55
			OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	175
	STATE TOTAL				688
	CONSTRUCTIONS NAVALES & INDUSTRIEL	FRANCE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	104
	CONSULTANT ENGINEERING CO	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	33
	CROWLEY MARITIME CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,790
	DAIRYU SANGYO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	46
	DARBY MARINE & SUPPLY INC	SCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	131
	DAVIS BOAT WORKS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	170
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	695
	STATE TOTAL				865
	DELTA MARINE INC	SCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	961
	DETYENS SHIPYARDS INC	SCAR	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	246
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	8,570
			OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	8,247
	STATE TOTAL				17,063
	DIAMOND MFG CO	GEORGIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	97
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,720
	STATE TOTAL				2,817
	DILLINGHAM CORP	HAWAII	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	7,847
		OREGON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,532
	CONTRACTOR TOTAL				10,379

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J019 (CONTINUED)						
	DILLINGHAM SHIP REPAIR	OREGON	OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$	124
	DILLINGHAM SHIPYARD	HAWAII	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		256
	DIXIE MACHINE WELDING & METAL WORK	LOUISIANA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		262
	DOCKYARD H M	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		213
	DOLPHIN SHIP REPAIR CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		398
	DORCHESTER INDUSTRIES INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		32
		PA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		2,526
	CONTRACTOR TOTAL					2,558
	DUWAMISH SHIPYARD INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		1,721
	E & S MARINE SERVICE INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		93
	E SYSTEMS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		30
	EASTPORT INTERNATIONAL	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		680
		VIRGIN IS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		118
		DC	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		318
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		402
	CONTRACTOR TOTAL					1,518
	ELLIOTT CO	PA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		1,524
	ETAJIMA SHIPBUILDING CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		50
	F M C CORP	MINNESOTA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		6,696
	FIRST MARITIME ENTERPRISE LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		844
	FISCHER MARINE REPAIR CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		791
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		667
	CONTRACTOR TOTAL					1,458
	FISHERMANS BOAT SHOP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		470

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	FLOWERS B R & CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 836
	FOSS LAUNCH & TUG CO	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	28
	FRYER & KNOWLES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	57
	FULTON SHIPYARD	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	730
	G MARINE DIESEL CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	268
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,683
	CONTRACTOR TOTAL				1,951
	GENERAL DYNAMICS CORP	CONN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	20,188
		MASS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	13,730
	CONTRACTOR TOTAL				33,918
	GENERAL ELECTRIC CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	50
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	77
		MASS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	130
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	486
		RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	131
	CONTRACTOR TOTAL				874
	GENERAL ENGINEERING & MACHINE WORK	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	33
	GENERAL MOTORS CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	33
	GENERAL OFFSHORE CORP	RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	216
	GENERAL SHIP CORP	MASS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	881
		RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	737
	CONTRACTOR TOTAL				1,618
	GENERAL SHIP ENGINE WORKS	MASS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	3,374
		RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	148
	CONTRACTOR TOTAL				3,522

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	GIBBS & COX INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 1,251
	GLOBAL ASSOCIATES	HAWAII	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	955
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,020
	CONTRACTOR TOTAL				1,975
	GULF TAMPA DRYDOCK CO	FLORIDA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	123
	H D F PROPELLER INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	162
	H I T C O	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	256
	HALLIBURTON LTD	BAHRAIN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	31
	HARBOR BOAT & YACHT CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	134
	HAWAIIAN TUNA PACKERS INC	HAWAII	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	303
	HELLENIC SHIPYARDS	GREECE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	714
	HENDRY CORP	FLORIDA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	125
		USAF	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	26
	STATE TOTAL				151
	HOBOKEN SHIPYARDS INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	14,273
	HOFFERT MARINE INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	668
	HOHSEI KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	69
	HOLMES BROS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	969
	HOPE SANGYO & CO	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	49
	HORIKOSHI KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	33
	HORNE BROS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	170
		NAVY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	17,821
	STATE TOTAL				17,991
	HOSEI KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	830
	HUDSON ENGINEERING CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	442

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO19 (CONTINUED)					
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 100
	CONTRACTOR TOTAL				542
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	178
	HYUNDIA MIPO DOCKYARD CO LTD	KOREA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,592
	INDUSTRIAL WELDING & MACHINE INC	MAINE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	322
		NH	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	57
	CONTRACTOR TOTAL				379
	INGERSOLL RAND CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	535
	ITO IRON WORKS & SHIPBUILDING CO	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	29
	ITOM SHIPBUILDING & IRON WORKS	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	71
	JACKSON ENGINEERING CO INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	927
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	564
	CONTRACTOR TOTAL				1,491
	JACKSONVILLE SHIPYARDS INC	FLORIDA	NAVY OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	27,074 100
		STATE TOTAL			27,174
	JOMAR CORP OF TIDEWATER	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	69
	JONATHAN CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	548
	KOGYO SHORYU CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	200
	KOGYO TAISHO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	29
	KURTS MARINE DIESEL	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	710
	LAKE UNION DRYDOCK CO	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,040
	LARSON AL BOAT SHOP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	3,557
	LIFE CYCLE ENGINEERING INC	SCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	104

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JO19 (CONTINUED)					
	LITTLE R W CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 2
	LITTON SYSTEMS INC	MISS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	58,1
	LIVADAROS JOHN	GREECE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1
	LOCKHEED SHIPBUILDING CONSTRUCTION	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	16,0
	LOWE CHARLES CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,8
	LYON SHIPYARD INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,8
		STATE TOTAL			2,9
	M & W MARINE SERVICES INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2
	M I R A N D A	ITALY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2
	MAINSTREAM SHIPYARDS & SUPPLY INC	MISS	OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	
	MAR INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	
	MARA KOGYO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	
	MARCO SEATTLE INC	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	
	MARINE HYDRAULICS INTERNATIONAL IN	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4,5
	MARINE INDUSTRIES N W INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	8
	MARINE POWER & EQUIPMENT CO	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	0
	MARISCO LTD	HAWAII	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	0
	MARQUIS ROBERT R INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	
	MARYLAND SHIPBUILDING & DRYDOCK CO	MARYLAND	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,6
	MASUDA & CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2
	MASUDO SENPAKU KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	5
	MCCONNELL & JOHNSON CO INC	TENNESSEE	OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO19 (CONTINUED)					
	METAL TRADES INC	SCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 8,43
	METRO MACHINE CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	21,88
	MIAMI SHIPYARDS CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	20,
	MIDDLE EAST ENGINEERING LTD	BAHRAIN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	6,
	MOON ENGINEERING CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4,29
	MOON SHIPYARD & REPAIR CORP	VIRGINIA	ARMY NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	13, 2,22
	STATE TOTAL				2,36
	MOUNT PLEASANT BOAT BUILDING CO	SCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	5,
	MUNRO JAMES S CO	MASS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,67
	NATIONAL STEEL & SHIPBUILDING CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	37,05
	NAVOTAS INDUSTRIAL CORP	PHILPPINES	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	11
	NELSON R T PAINTING SERVICE	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	5,
	NEW LONDON PAINTING CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	3
	NEW YORK PROTECTIVE COVERING INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	23
	NEWPORT NEWS SHIPBLD & DRY DOCK CO	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	142,52
	NEWPORT OFFSHORE LTD	RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	9
	NEWPORT SHIPYARD INC	RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4,30
	NISSHIN KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	86
	NITTOH KIKOH CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	7
	NORDIC DIESEL & MACHINE CO INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	15
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4
	CONTRACTOR TOTAL				20
	NORFOLK SHIPBLDG & DRY DOCK CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	45,96

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
		OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		\$ 12.
	STATE TOTAL				46,09
NORTH FLORIDA SHIPYARD INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		1,10
		OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		19
	STATE TOTAL				1,30
NORTHROP CORP	MASS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		2,03
NORTHWEST MARINE IRON WORKS	OREGON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		7,84
P N O C MARINE CORP	PHILIPPINES	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		1,00
PACIFIC DRY DOCK & REPAIR CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		2,39
PACIFIC MARINE & SUPPLY CO LTD	HAWAII	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		1,39
PACIFIC PROPELLER INC	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		13
PALISADES GEOPHYSICAL INSTITUTE	BERMUDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		6
	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		37
CONTRACTOR TOTAL					43
PENNSYLVANIA SHIPBUILDING CO INC	PA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		1,16
PERTH AMBOY DRY DOCK CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		33
	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		14
CONTRACTOR TOTAL					47
PHILLYSHIP	PA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		67
PNOO MARINE CORP	PHILIPPINES	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		9
PORT ALLEN MARINE SERVICES INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		13
PORT CITY CORP	NCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		4
PORT RICHMOND SHIPYARD INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		49
POSEIDON INDUSTRIES	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		2
PROMET MARINE SERVICES CORP	CONN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS		60

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	CONTRACTOR TOTAL	RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 33
	QUALITY BOATS CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	671
	RAYTHEON CO	RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	10,457
	REACTIVE METALS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	272
	RHEINHOLD & MAHLA SA	SPAIN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	51
	RHODE ISLAND MARINE SERVICES INC	RI	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	214
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	11,121
	ROSANO JOSE RUIZ	SPAIN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	126
	RUNYAN MACHINE BOILER WORKS	FLORIDA	NAVY USAF	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,463 324
	STATE TOTAL				1,807
	RYUKYU ZOSEN TEKKO K K	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	41
	S E B N	ITALY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	59
	SAIT ISOLANTI TERMICI & ACUSTICI	ITALY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	287
	SAN DIEGO IRON & STEEL FABRICATING	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	15,741
	SAN FRANCISCO WELD & STEEL FABRIC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	14,907
	SANDBLASTERS INC	SCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	95
	SASEBO HEAVY INDUSTRIES CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	7,980
	SAVANNAH MACHINE & SHIPYARD CO	GEORGIA	ARMY NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	30 1,214
	STATE TOTAL				1,244
	SCIENCE APPLICATIONS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	132
	SEIYU SYSTEM ENGINEERING CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	52
	SERVICE ENGINEERING CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4,582

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	SHORTEC INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 48
	SHOWA KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	96
	SOCIETA ESERCIZIO BACINI NAPOLETAN	ITALY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	285
	SOHSHU SANGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	261
	SOUTH PORTLAND SHIPYARD & MAR RLWY	MAINE	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	166
	SOUTHWEST MARINE INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	98
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	69,043
	STATE TOTAL				69,141
	SPERRY CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	27,387
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	105
	CONTRACTOR TOTAL				27,492
	STEIGERWALD J E CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	613
	STEVENS TECHNICAL SERVICES INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	55
	SUMITOMO SHIPBUILDING & MACHINERY	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	179
	SUN SHIP INC	PA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	552
	SURLESS SHIP REPAIR CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	462
	SWYBERT SHIPYARDS INC	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	47
		GEORGIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	391
		SCAR	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	308
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	5,780
	STATE TOTAL				6,088
	CONTRACTOR TOTAL				6,526
	TACOMA BOATBUILDING CO INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	3,547
	TAKAGI KOGYOSHU CO	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	130
	TALLERES & SERVICIOS MECANICOS SA	SPAIN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	73

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	TECHNICAL SERVICES CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 49
	TERRY CORP OF CONNECTICUT	CONN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2
	TEXTRON INC	NEW YORK	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	4,019
	THUNDERBOLT MARINA BOAT REPAIR YD	GEORGIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	260
	THUNDERBOLT MARINE INDUSTRIES	GEORGIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,916
	TODD ELECTRIC CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,432
	TODD SHIPYARDS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	44,077
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,729
		TEXAS	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,159
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	29,916
	CONTRACTOR TOTAL				77,181
	TOWA SEISAKUSHO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	130
	TRACOR MARINE INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	590
	TRIPLE A MACHINE SHOP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	44,289
	TRIPLE A SHIPYARD	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	2,016
	TURKISH NAVAL SHIPYARD	TURKEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	204
	UNIDYNE CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	479
	UNIFIED INDUSTRIES INC	PA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	760
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	710
	CONTRACTOR TOTAL				1,470
	UNIFLITE INC	NCAR	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	112
	UNITED KINGDOM MINISTRY OF DEFENCE	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	33-
	UNIVERSAL CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	64
	UNIVERSAL DECKING SYSTEM	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	62

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J019 (CONTINUED)					
	V S E CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 2,265
	VESSEL MANAGEMENT INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	195
	WANCHESE SHIPLIFT INC	NCAR	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	60
	WEAVER SHIPYARD & DRYDOCK INC	TEXAS	OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	123
	WEST WINDS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	3,164
	WESTERN GEAR CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	663
	WHITTAKER CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	543
	WILMINGTON SHIPYARD INC	NCAR	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	571
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	606
			OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	90
	STATE TOTAL				1,267
	WORTHINGTON PUMP CORP USA	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,597
	YACHT MAINTENANCE CO	MARYLAND	ARMY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	250
			NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	204
			OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	33
	STATE TOTAL				487
	YAMATO KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	57
	ZIDELL EXPLORATION INC	OREGON	OCE	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	414
	SERVICE TOTAL				1,136,766
J020					
	ABEX CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	220
	AEROQUIP CORP	KANSAS	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	132
	ALCO WELDING & MACHINE CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	80
	AMERICAN MANAGEMENT SYSTEMS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	321
	AMERICAN SYSTEMS ENGINEERING CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	25
	ANDERSON & CRISTOFANI	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MARINE EQUIP	66

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J020 (CONTINUED)					
	ARCWEL CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	\$ 58
	B & M MARINE REPAIRS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	122
	B & Q MACHINE & REPAIR INC	WVA	OCE	MAINT-REPAIR OF EQ/MARINE EQUIP	30
	BABCOCK & WILCOX CO	OHIO	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	60
	BAY DECKING CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	1,064
	BELL & HOWELL CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	40
	BENKISER ELECTRIC MOTORS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	87
	BIRD JOHNSON CO	MASS	OCE	MAINT-REPAIR OF EQ/MARINE EQUIP	84
	BLYTH MARINE	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	191
	BOEING CO	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	10,002
	BROWN BOVERI POWER EQUIPMENT INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	87
	BUSAN SHIPBUILDING & ENGR CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/MARINE EQUIP	178
	CASTLE & COOKE INC	HAWAII	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	44
	CENTRAL INSULATION CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	30
	CERBERONICS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	1,692
	COASTAL MARINE SERVICE OF TEXAS	TEXAS	OCE	MAINT-REPAIR OF EQ/MARINE EQUIP	3,047
	COLBERG INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MARINE EQUIP	288-
	COOK MARINE SPECIALISTS INC	WASHINGTON	OCE	MAINT-REPAIR OF EQ/MARINE EQUIP	52
	CRESCENT CITY MARINE & DRYDOCKING	OREGON	ARMY	MAINT-REPAIR OF EQ/MARINE EQUIP	594
	DAVIS BOAT WORKS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	280
	DILLINGHAM CORP	HAWAII	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	374
	DORAN CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	365
	EMPIRE ELECTRIC CO	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	61
	ENERGY MARINE & INDUSTRIAL ENGRG	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	40

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J020 (CONTINUED)					
	FRASERS BOILER SERVICE INC	HAWAII	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	\$ 164
	FRYER & KNOWLES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	159
	GENERAL ELECTRIC CO	MASS	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	38
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	80
	CONTRACTOR TOTAL				118
	GLOBAL ASSOCIATES	SCAR	ARMY	MAINT-REPAIR OF EQ/MARINE EQUIP	1,431
	HOFFERT MARINE INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	254
	HYDRAULIC SPECIALTY CO	MINNESOTA	OCE	MAINT-REPAIR OF EQ/MARINE EQUIP	36
	HYVAL INDUSTRIES INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	58
	I T SERVICES	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	54
	INDUSTRIAL ENGINEERING SUPPLIERS	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	39
	INDUSTRIAL TECHNOLOGIES INC	SCAR	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	103
	INSULATION SPECIALISTS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	42
	JACKSONVILLE FIRE EQUIPMENT CO INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	159
	JOHNSON ALMON A INC	NEW JERSEY	NAV	MAINT-REPAIR OF EQ/MARINE EQUIP	80
	LIFE CYCLE ENGINEERING INC	SCAR	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	905
	LITTON SYSTEMS INC	MISS	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	1,798
	MARINE HYDRAULICS INTERNATIONAL IN	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	73
	MARINE REPAIR & CONSTRUCTION PTE	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	31
	MARISCO LTD	HAWAII	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	597
	MATHEWSON CORP	MASS	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	44
	MITSUBISHI SINGAPORE HEAVY IND PTE	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	343
	NATIONAL PUMP & INJECTOR SALES SVC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	169
	NORTHROP SERVICES INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	75

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J020 (CONTINUED)					
	PACIFIC MARINE & SUPPLY CO LTD	HAWAII	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	\$ 5,886
	PACIFIC MARINE PROPELLERS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	391
	PENNSYLVANIA SHIPBUILDING CO INC	PA	OCE	MAINT-REPAIR OF EQ/MARINE EQUIP	26
	PITTS & SONS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	431
	RAMCOR INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	68
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	155
	SAINT LOUIS SHIPBLDG & STEEL CO	MISSOURI	OCE	MAINT REPAIR OF EQ/MARINE EQUIP	33
	SANTA CLARA DIESEL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	36
	SAUSE BROS OCEAN TOWING CO	HAWAII	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	50
	SCHOTTEL OF AMERICA INC	FLORIDA	OCE	MAINT-REPAIR OF EQ/MARINE EQUIP	40
	SEABORNE TECHNOLOGY & RESOURCE ASS	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	35
	SEAWARES SUPPLY CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	32
	SEMBAWANG SHIPYARD PTE CO	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	221
	SHELD AHL INC	MINNESOTA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	194
	SLAYEN M & ASSOCIATES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	1,655
	SPERRY CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	750
		MISS	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	32
	CONTRACTOR TOTAL				782
	STEIGERWALD J E CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	140
	TECHNICAL SERVICES CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	65
	TRACOR INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	97
	TRACOR MARINE INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	250
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	2,680
	CONTRACTOR TOTAL				2,930

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J020 (CONTINUED)					
	TRIPLE A SHIPYARD	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	\$ 93
	UME INTERNATIONAL ENGRG CO P TE	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	34
	VOSPER PTE LTD	SINGAPORE	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	30
	WESTERN GEAR CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	311
	WESTINGHOUSE ELECTRIC CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	76
	WILLARD MARINE DECKING	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MARINE EQUIP	119
	WILMINGTON SHIPYARD INC	NCAR	ARMY	MAINT-REPAIR OF EQ/MARINE EQUIP	135
	SERVICE TOTAL				39,935
J022					
	ALLSTATE SPECIALTY SERVICES INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	61
	BRITISH ARMY OF THE RHINE	GERMANY	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	27
	CHROME CRANKSHAFT CO	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	559
	D S G DEUTSCHE SCHLAFWAGON	GERMANY	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	258
	DAVIDSON KENNEDY CO	GEORGIA	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	1,177
	DEUTSCHE BUNDESBahn	GERMANY	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	991
	EASTERN CAR CONSTRUCTION CO	PA	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	637
	FIACCO & RILEY CONSTRUCTION INC	NEW YORK	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	109
	FINNIGAN J J INDUSTRIES INC	GEORGIA	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	503
	KENSETSU KOSEI K K	JAPAN	USAF	MAINT-REPAIR OF EQ/RAILWAY EQUIP	35
	KINGSTON CONTRACTING INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	4,132
	KOGYO SENKEN K K	JAPAN	USAF	MAINT-REPAIR OF EQ/RAILWAY EQUIP	88
	KOGYO TOTETSU K K	JAPAN	USAF	MAINT-REPAIR OF EQ/RAILWAY EQUIP	148
	KOREA TANK INDUSTRIAL CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	61
	LUNDEEN RAILCAR REPAIR SERVICES	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	78

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J022 (CONTINUED)					
	NIPPON DENSETSU CO LTD	JAPAN	USAF	MAINT-REPAIR OF EQ/RAILWAY EQUIP	\$ 30
	NIPPON DENSETSU KOGYO CO LTD	JAPAN	USAF	MAINT-REPAIR OF EQ/RAILWAY EQUIP	62
	NORTH AMERICAN CAR CORP	TEXAS	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	155
	RAILROAD CAR SERVICE CORP	INDIANA	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	111
	ROBERSON JERRY	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	69
	WARREN CAR CO	PA	ARMY	MAINT-REPAIR OF EQ/RAILWAY EQUIP	36
	SERVICE TOTAL				9,327
J023	ALDI CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	263
	AUREPA HEITGER NUTZFAHRZEUG GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,212
	AUTO ELEGANCE CAR CARE CENTER	MINNESOTA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	99
	AUTO SERVICE CO	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	160
	AUTOHAUS BAECKER K G	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	96
	BAUKNECHT INDUSTRIEANLAGEN	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,323
	BENDIX CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	36
	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,662
	BILLERICA RUSTPROOFING INC	MASS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	26
	BO SUNG AUTOMOBILE INDUSTRY CO	KOREA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	59
	C C Z INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	81
	CONTRACT SERVICE & EQUIPMENT CO	KENTUCKY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	0
	CONTRACT SERVICES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	2,723
		KENTUCKY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,099
	CONTRACTOR TOTAL				3,822
	CORROSION SPECIALTIES INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	64

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J023 (CONTINUED)					
	CONTRACTOR TOTAL	MAINE	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	\$ 56
					120
	CRAWFORD TECHNICAL SERVICES INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	62
	CUBIC CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,733
	DACAR CHEMICAL CO	IOWA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	44
	DAIMLER BENZ A G	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	297
	DAVIS JACK W MAINTENANCE INC	OREGON	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	180
	DONS AUTO & AUTO BODY	WASHINGTON	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	28
	DOWNTOWN AUTO & TRUCK SERVICE	TEXAS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	86
	F M C CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	2,168
	FAUN GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	245
	FEDERAL REPUBLIC OF GERMANY	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	4,336
	GARRETT CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	142
	GARY AIRCRAFT CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	75
	GEMINI SERVICE INC	ILLINOIS	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	2,648
	GENERAL DYNAMICS CORP	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	278
	GEORGIA AIRCRAFTS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	149
	GERSTENSLAGER CO	OHIO	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	60
	GRANADO ASSOCIATES	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	187
	H & H TRAILER SERVICES	GEORGIA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	83
	HARRIS AUTOMOTIVE	KANSAS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	110
	INTERNATIONAL HARVESTER MACLEOD	PHILIPPINES	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	55
	KAISERSLAUTERN EISENWERKE	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	225
	KOKUSAI KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	45

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J023 (CONTINUED)					
	LEAR SIEGLER INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	\$ 147
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	3,680
	CONTRACTOR TOTAL				3,827
	LEHIGH VALLEY PACKING CORP	PA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	51
	M A N AG	GERMANY	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	42
	MASCHINENFABRIK AUGSBURG NUERNBERG	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	35
	MAYTAG AIRCRAFT CORP	MISS	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,146
		TEXAS	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	3,837
	CONTRACTOR TOTAL				4,983
	MELTENS SALES & SERVICE	NEW JERSEY	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	173-
	MIDWEST MAINTENANCE CONSTR CO INC	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,253
	PACIFIC CUSTOM INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	28
	PROFESSIONAL SPRAYING SYSTEMS INC	CONN	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	70
	SAKIHAMA SANGYO	JAPAN	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	28
	SAUDI ARABIAN ENGINEERING CO LTD	S ARABIA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	43
	SECURITY ENTERPRISE	MASS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	40
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	26
		OREGON	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	27
		SCAR	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	68
	CONTRACTOR TOTAL				161
	SMITH ENGINEERING & CONTRACT SVC	HAWAII	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,962
	SPACE AGE ENGINEERING INC	KANSAS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	756
	STAINBROOK BROS RUSTPROOFING INC	KANSAS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	471
	STAMBAUGHS AIR SERVICE	PA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	182-

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J023 (CONTINUED)					
	STILL GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	\$ 75
	TALLEY SUPPORT SERVICES INC	OHIO	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	3,977
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	869
	CONTRACTOR TOTAL				4,846
	TECHNICAL CONTRACT MANAGEMENT INC	ARIZONA	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,108
	TECOM INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,267
		TEXAS	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	721
			USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	2,918
	STATE TOTAL				5,639
	CONTRACTOR TOTAL				4,906
	TUFF KOTE INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	47
		HAWAII	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	294
		UTAH	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	52
	CONTRACTOR TOTAL				393
	UNITED AUTO CRAFT	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	120
	UNITED CONTRACT SERVICES INC	TEXAS	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	472
	V S E CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	40
	VOLKSWAGENWERKE AG	GERMANY	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	627
	WIDGER CHEMICAL CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	51
		HAWAII	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	4,767
	CONTRACTOR TOTAL				4,818
	WRIGHTS AUTO REPAIRS	ALABAMA	USAF	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	1,782
	ZIEBART AUTO RUSTPROOFING MISHAWAK	GEORGIA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	38
		INDIANA	ARMY	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	30
	CONTRACTOR TOTAL				68
	SERVICE TOTAL				53,965

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J024	DAE WOO HEAVY INDUSTRIES INC	KOREA	ARMY	MAINT-REPAIR OF EQ/TRACTORS	\$ 1,63
	DEUTSCHE POCLAIN	GERMANY	ARMY	MAINT-REPAIR OF EQ/TRACTORS	74
	GOUGH GOUGH & HAMER LTD	N ZEALAND	NAVY	MAINT-REPAIR OF EQ/TRACTORS	12
	HAE NIN TRACTOR CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/TRACTORS	52
	KAISERSLAUTERN EISENWERKE	GERMANY	ARMY	MAINT-REPAIR OF EQ/TRACTORS	2,02
	LUCAS INDUSTRIES NORTH AMERICA INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/TRACTORS	31
	SCANDIA MFG CO	MARYLAND	NAVY	MAINT-REPAIR OF EQ/TRACTORS	3
	TEREX CORP	OHIO	NAVY	MAINT-REPAIR OF EQ/TRACTORS	5
	ZEPPPELIN METALLWERK GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/TRACTORS	5,50
	SERVICE TOTAL				10,87
J025	FEDERAL PRISON INDUSTRIES INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/VEHICULAR EQUIP	4
	FRICTION MATERIALS CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/VEHICULAR EQUIP	5
	GENERAL ELECTRIC CO	MASS	ARMY	MAINT-REPAIR OF EQ/VEHICULAR EQUIP	3,21
	JAY AUTOMOTIVE SPECIALTIES INC	NCAR	NAVY	MAINT-REPAIR OF EQ/VEHICULAR EQUIP	5
	U S D TECHNOLOGIES INC	TEXAS	USAF	MAINT-REPAIR OF EQ/VEHICULAR EQUIP	81
	SERVICE TOTAL				4,20
J026	AIR TREADS OF ATLANTA INC	GEORGIA	NAVY	MAINT-REPAIR OF EQ/TIRES & TUBES	1,00
		NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/TIRES & TUBES	3
	CONTRACTOR TOTAL				1,00
	CHOSUN TIRE INDUSTRIAL CO	KOREA	ARMY	MAINT-REPAIR OF EQ/TIRES & TUBES	52
	GOODRICH B F CO	OHIO	NAVY	MAINT-REPAIR OF EQ/TIRES & TUBES	3
	SANTA BARBARA RESEARCH CENTER	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/TIRES & TUBES	5
	THOMPSON AIRCRAFT TIRE CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/TIRES & TUBES	10
	SERVICE TOTAL				1,80

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J028	AERO TECH UNITED CORP	ARKANSAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	\$ 408
	ALLIED DEFENSE INDUSTRIES	HAWAII	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	38
	ALLIS CHALMERS CORP	ARKANSAS	OCE	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,634
	AMERICAN SYSTEMS ENGINEERING CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	29
	ARIZONA ENGINE & PUMP CO	ARIZONA	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	66
	AVCO CORP	CONN	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	8,972
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	135
	CONTRACTOR TOTAL				9,107
	AVIALL INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	89
	BACHARACH INSTRUMENT CO	PA	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	29
	BEARING INSPECTION INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	60
	BENDIX CORP	INDIANA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	31
		NEW YORK	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	362
	CONTRACTOR TOTAL				393
	BIRKEN MFG CO	CONN	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	63
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	126
	STATE TOTAL				189
	BRISTOL AEROSPACE LTD	CANADA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	4,209
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	3,249
	CERBERONICS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	21,042
	CHEMTRONICS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,494
	CHROMALLOY AMERICAN CORP	OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,257
			NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	56
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	14,213
	STATE TOTAL				15,506
		TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	18,456
	CONTRACTOR TOTAL				33,962

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J028 (CONTINUED)					
	CLEVELAND ELECTRIC CO	FLORIDA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	\$ 25
	COLT INDUSTRIES INC	CONN	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	27-
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	89
		WISCONSIN	OCE	MAINT-REPAIR OF EQ/ENGINES & TURBINES	250
	CONTRACTOR TOTAL				312
	COLT INDUSTRIES OPERATING CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	928
	COLUMBIA AIRCRAFT SERVICE	PA	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	50
	COOPER AIRMOTIVE CO	TEXAS	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	64
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	35
	STATE TOTAL				99
	COVINGTON DIESEL INC	NCAR	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	34
	CURFISS WRIGHT CORP	NEW JERSEY	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	15,549
	DIESEL FEUER GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,343
	DYNAELECTRON CORP	MISS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	184
		TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,697
	CONTRACTOR TOTAL				1,881
	E R K MFG	FLORIDA	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	206
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	2,297
	STATE TOTAL				2,503
	ELLIOTT CO	PA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	466
	ENERGY LINK INDUSTRIES	COLORADO	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	167
	EX CELL O CORP	MICHIGAN	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,959
	FERROTHERM CO	OHIO	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	125
	FLIGHT SUPPORT INC	CONN	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	144
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	28
	STATE TOTAL				172

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J028 (CONTINUED)					
	FLORIDA INDUSTRIAL MACHINERY INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	\$ 88
	GARRETT CORP	ARIZONA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	305
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	908
	STATE TOTAL				1,213
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	306
	CONTRACTOR TOTAL				1,519
	GARY AIRCRAFT CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	5,006
	GENERAL ELECTRIC CO	ARKANSAS	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	3,811
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	17,944
		KANSAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	14,644
		MASS	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	80
		OHIO	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	3,325
		OREGON	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	280
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	66
	CONTRACTOR TOTAL				40,151
	GENERAL MOTORS CORP	INDIANA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	255
	GUNVER MFG CO	CONN	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	212
	HEIM EDWIN L CO	PA	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	3
	HELLENIC AEROSPACE INDUSTRIES	GREECE	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	7,604
	HOLMES BROS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	118
	I T T CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	104
	INDUSTRIAL MACHINING & REPAIR	ILLINOIS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	244
	LAMAR ELECTRO AIR INC	KANSAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	154
	LEAR SIEGLER INC	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	30

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J028 (CONTINUED)					
	LOCKHEED SUPPORT SYSTEMS INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	\$ 772
	M F SERVICES INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	46
	MCGRAW EDISON CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	48
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	37
	CONTRACTOR TOTAL				85
	MELTONS SALES & SERVICE	NEW JERSEY	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	3,292
	MOON ENGINEERING CO INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	385
	NATIONAL AIRMOTIVE CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	371
	NICHOLS W H CO INC	MASS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	68
	NORTHWEST MOTOR WELDING INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINE	36
	RELANCE ELECTRIC CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	27
	ROCKWELL INTERNATIONAL CORP	MISSOURI	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	4,445
	SOLAR TURBINES INTERNATIONAL	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	2,920
		TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	36
	CONTRACTOR TOTAL				2,956
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	26
	STEEL TOOL & ENGINEERING CO	MICHIGAN	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	73
	SUNDSTRAND CORP	ILLINOIS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,123
	T K INTERNATIONAL INC	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	294
	T R W INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	38
		OHIO	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	200
	CONTRACTOR TOTAL				238
	TECHNICAL SERVICES CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	31
	TELEDYNE C A E	OHIO	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	148

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J028 (CONTINUED)					
	TELEDYNE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	35
		MISSOURI	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	825
	CONTRACTOR TOTAL				860
	TELEDYNE INDUSTRIES INC	ALABAMA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	649
		ARKANSAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,050
		MISSOURI	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	5,126
	CONTRACTOR TOTAL				6,825
	TERRY CORP OF CONNECTICUT	CONN	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,323
	TERRY INC	CONN	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	544
	TEXTRON INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	42
	THERMAL ENGINEERING CORP	HAWAII	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	59
	TRANE CO	IOWA	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	34
	TRANS AIR SUPPLY CO	FLORIDA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	44
	UNION CARBIDE CORP	INDIANA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	319
		MISSOURI	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	3,300
		NCAR	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	120
		TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,985
	CONTRACTOR TOTAL				5,734
	UNITED TECHNOLOGIES CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	360
		CONN	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,387
			NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,255
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	11,201
	STATE TOTAL				13,843
		FLORIDA	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,007
		NEW YORK	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	340
	CONTRACTOR TOTAL				13,536

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J028 (CONTINUED)					
	VAC HYD PROCESSING CORP	TEXAS	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	\$ 190
			USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	200
	STATE TOTAL				390
	WESTINGHOUSE ELECTRIC CORP	CALIFORNIA	NAVY	MAINT REPAIR OF EQ/ENGINES & TURBINES	2,642
		NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	276
	CONTRACTOR TOTAL				2,918
	WILLIAMS INTERNATIONAL CORP	MICHIGAN	NAVY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	1,287
	WOODWARD GOVERNOR CO	COLORADO	ARMY	MAINT-REPAIR OF EQ/ENGINES & TURBINES	43
		ILLINOIS	USAF	MAINT-REPAIR OF EQ/ENGINES & TURBINES	49
	CONTRACTOR TOTAL				92
	SERVICE TOTAL				196,820
J029	AIRCRAFT SPARK PLUG SERVICE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	37
	BENDIX CORP	INDIANA	ARMY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	2,750
			USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	4,395
	STATE TOTAL				7,145
		NEW YORK	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	450
	CONTRACTOR TOTAL				7,595
	CHROMALLOY AMERICAN CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	950
	COASTAL PLATING CO	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	33
	COLT INDUSTRIES INC	CONN	NAVY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	126
			USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	5,424
	STATE TOTAL				5,550
		TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	41
	CONTRACTOR TOTAL				5,591
	COLT INDUSTRIES OPERATING CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	29

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J029 (CONTINUED)					
	DAEDALEAN ASSOCIATES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	\$ 67
	DIESEL ELECTRIC & SUPPLY	UTAH	ARMY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	58
	DIESEL INJECTION SALES & SERVICE	VIRGINIA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	55
	DOWDY FUEL SYSTEMS LTD	UN KINGDOM	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	311
	EX CELL O CORP	MICHIGAN	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	389
	GARRETT CORP	ARIZONA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	445
	GARRETT PNEUMATICS CO	ARIZONA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	1,451
	GENERAL DYNAMICS CORP	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	352
		TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	57
	CONTRACTOR TOTAL				409
	I T T CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	105
	LAMAR ELECTRO AIR INC	KANSAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	196
	LUCAS INDUSTRIES NORTH AMERICA INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	2,652
	MAYTAG AIRCRAFT CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	1,056
	MECHA DRAULICS SERVICE INC	PA	ARMY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	77
	NICHOLS MACHINERY INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	118
	NORWALK & TURBO INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	30
	OXWELL INC	KANSAS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	83
	SERVOTRONICS INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	165
	SOLAR TURBINES INTERNATIONAL	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	100
	T R W INC	OHIO	NAVY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	56
	TALLEY CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	120
	TELEDYNE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	1,532
	UNITED TECHNOLOGIES CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	130

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J029 (CONTINUED)					
	CONTRACTOR TOTAL	CONN	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	389
	V P I INDUSTRIES INC	MASS	NAVY	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	31
	WOODWARD GOVERNOR CO	ILLINOIS	USAF	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	28
	SERVICE TOTAL				24,298
J030	COOPER ENERGY SERVICES	ALASKA	NAVY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	2,524
	DONALLCO INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	62
	GENERAL ELECTRIC CO	PA	NAVY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	235
	GENERAL MOTORS CORP	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	75
		INDIANA	ARMY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	496
	CONTRACTOR TOTAL				571
	INTERNATIONAL TECHNICAL SVC INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	100
	PEAKER SERVICES INC	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	30
	WESTERN GEAR CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	43
	ZEPPELIN METALLWERK GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	300
	SERVICE TOTAL				3,865
J031	ALDI CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/BEARINGS	45
	KEYSTONE ENGINEERING CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/BEARINGS	568
	SERVICE TOTAL				613
J032	SPERRY CORP	MISS	NAVY	MAINT-REPAIR OF EQ/WOODWORKING MACHINERY	41

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(AMOUNTS IN THOUSANDS)					
SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J034	A & G MACHINE REBUILDERS	WISCONSIN	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	\$ 34
	ADVANCED CONTROL TECHNOLOGY	OREGON	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	225
	AMRON CORP	WISCONSIN	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	982
	ARROWSMITH TOOL & DIE CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	26
	AVCO CORP	CONN	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	2,107
	BLAW KNOX FOUNDRY & MILL MACH INC	INDIANA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	139
	CHAMBERLAIN MFG CORP	IOWA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	471
		MASS	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	2,111
	CONTRACTOR TOTAL				2,582
	CLARK GRAVE VAULT CORP	OHIO	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	34
	CLEVELAND PNEUMATIC CO	TENNESSEE	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	480
	DAIMICHI KINZOKU CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	240
	DAYTON CORP	FLORIDA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	149
	DONOVAN CONSTRUCTION CO OF MINN	MINNESOTA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	451
	EMCO	ALABAMA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	81
	F M C CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	44
	GENERAL DEFENSE CORP	PA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	311
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	133
	HARLEY DAVIDSON YORK INC	PA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	345
	HARSCO CORP	PA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	29
	HECKETHORN MFG CO	TENNESSEE	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	112
	HONEYWELL INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	83
	INTERNATIONAL BUSINESS MACHINE CO	DC	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	72
	KAMAN CORP	CONN	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	469
	KEARNEY & TRECKER CORP	UTAH	USAF	MAINT-REPAIR OF EQ/METALWORK MACHINERY	168

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J034 (CONTINUED)					
	KISCO CO INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	\$ 708
	MACHINERY ASSOCIATES INC	PA	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	33
	MAINTENANCE SERVICE CORP	UTAH	USAF	MAINT-REPAIR OF EQ/METALWORK MACHINERY	300
	MONTGOMERY ELEVATOR CO	TEXAS	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	52
	NATIONAL DEFENSE CORP	WISCONSIN	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	117-
	NEBEL MACHINE TOOL CORP	OHIO	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	30
	NORRIS INDUSTRIES INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	21,109
	PACIFIC NORTHERN OIL CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	31
	R E D M CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	170
	SHARP GEORGE G INC	OHIO	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	327
	TEXTRON INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	395
	TIMEX CORP	CONN	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	539
	WALTERS E & CO INC	WISCONSIN	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	78
	WHITTAKER CORP	PA	ARMY	MAINT-REPAIR OF EQ/METALWORK MACHINERY	391
	SERVICE TOTAL				33,342
J035					
	A C S CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	50
	APPLIANCE HOSPITAL	RI	NAVY	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	41
	ATLAS ELEVATOR CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	37
	GARVEYS MODEL SHOP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	28
	INTERGRAPH CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	56
	MEMOREX CORP	VIRGINIA	DLA	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	132
	UNITED STATES ELEVATOR CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	114
	SERVICE TOTAL				458

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J036	A M INTERNATIONAL INC	ALABAMA	USAF	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	\$ 31
		GEORGIA	USAF	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	58
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	46
	CONTRACTOR TOTAL				129
	ADVANCE MFG CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	120
	AMERICOPY INC	DC	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	18
	AVCO CORP	MASS	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	49
	BENKISER ELECTRIC MOTORS	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	31
	CLARK GRAVE VAULT CORP	OHIO	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	123
	CRYOGENIC ENERGY CO	COLORADO	USAF	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	35
	DATAGRAPHIX INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	30
	DIGITAL EQUIPMENT CORP	KENTUCKY	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	25
	DYNASpan SERVICES CO	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	788
	EASTMAN KODAK CO	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	284
	FAUN GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	45
	GATEWAY GRAPHIC SERVICE INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	547
	GENERAL ELECTRIC CO	MASS	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	27
		VERMONT	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	31
	CONTRACTOR TOTAL				58
	GENERAL SIGNAL CORP	KENTUCKY	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	52
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	822
	INTERNATIONAL BUSINESS MACHINE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	30
		NEW YORK	USAF	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	34
		PA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	56
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	33

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J036 (CONTINUED)					
			NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	\$ 37
	CONTRACTOR TOTAL				70
	STATE TOTAL				190
	INTERNATIONAL RESEARCH ASSOC INC	DC	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	28
	KENNAMEAL INC	PA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	593
	KEPFCO INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	53
	LANSLOWNE STEEL & IRON CO	PA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	169-
	LUCAS MACHINE CO	OHIO	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	26
	MARATHON LE TOURNEAU CO	TEXAS	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	653
	MAREMONT CORP	MAINE	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	807
	MIDWEST SERVICE & SUPPLY CO	UTAH	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	383-
	MULTI OFFSET DUPLICATOR SERVICE	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	77
	NATIONAL DEFENSE CORP	WISCONSIN	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	2,617
	NEWPORT MACHINE TOOL CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	40
	NORRIS INDUSTRIES INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	2,374
	P & C CORP	PA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	36
	PITNEY BOWES INC	NCAR	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	134
	SAVIN CORP	COLORADO	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	29
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	26
		MASS	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	29
		NCAR	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	62
	CONTRACTOR TOTAL				146
	SAXON BUSINESS PRODUCTS INC	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	33
	SERGEANT MECHANICAL	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	50

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION
J036 (CONTINUED)				
	TECHNOLOGY INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
	TEMTEX PRODUCTS INC	TENNESSEE	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
	TOWER PACIFIC ELEVATOR CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
	UNION CARBIDE CORP	VERMONT	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
	WALCO ELECTRIC CO	OHIO	DLA	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
	WESTINGHOUSE ELECTRIC CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
	XEROX CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		COLORADO	USAF	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		HAWAII	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		KENTUCKY	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		PA	NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		TEXAS	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
			NAVY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
		STATE TOTAL		
		WASHINGTON	ARMY	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY
	CONTRACTOR TOTAL			
	SERVICE TOTAL			

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J037	REGIONAL SERVICE & SUPPLY CO	NEW JERSEY	USAF	MAINT-REPAIR OF EQ/AGRICULTURE MACHINERY	\$
	WHAGEN STAHLBAU	GERMANY	ARMY	MAINT-REPAIR OF EQ/AGRICULTURE MACHINERY	
	SERVICE TOTAL				
J038	BISCHOFF KG	GERMANY	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	CAELTER INDUSTRIES INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	DARR EQUIPMENT CO	TEXAS	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	DEUTSCHE POLCLAIN	GERMANY	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	EASTMAN KODAK CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	GOODWIN EQUIPMENT INC	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	GOUGH GOUGH & HAMER LTD	N ZEALAND	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	HAZELTON R C CO INC	MAINE	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	HENKELS & MCCOY	PA	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	30
	KAISERSLAUTERNER FAHRZEUG UND MASC	GERMANY	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	25
	M & I SUPPLY INC	MISS	OCE	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	MASCHINENFABRIK AUGSBURG NUERNBERG	GERMANY	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	MIDWEST ENGINE INC	UTAH	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	MIDWEST SERVICE & SUPPLY CO	UTAH	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	85
	MORGAN EQUIPMENT CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	MOTOROLA INC	WASHINGTON	OCE	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	
	PENSACOLA ENGINEERING INC	FLORIDA	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	14
	TRANSPORT UND FORDERMITTEL GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	11
	ZEPPELIN METALLWERK GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	30
	SERVICE TOTAL				1,34

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J039	A A R CORP	MICHIGAN	USAF	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	\$ 8.7
	ABBEYS LIFT TRUCK SERVICE	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1
	ANGLIN OFFICE EQUIPMENT CO	TEXAS	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1
	BENSON BARTMAN ELEVATOR CORP	OREGON	OCE	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	BLUEGRASS CRANE & HOIST INC	KENTUCKY	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	BREEZE CORP INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1
	BROOKS & PERKINS INC	MICHIGAN	USAF	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	4.0
	C & H ELEVATOR	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	CAL LIFT INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	CLARKLIFT WEST INC	CALIFORNIA	DLA	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	CRANE MIT INC	CONN	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	DATA GENERAL CORP	GEORGIA	USAF	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1
	HAWTHORNE LIFT TRUCKS	CALIFORNIA	DLA	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	INTERSTATE ELEVATOR CO	CONN	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	4
	J & G HOIST & CRANE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	KEYSTONE ELEVATOR CO INC	PA	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	2
	L P W INC	IOWA	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	LEE MARINE HOISTING INSPECTION INC	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	MICRONICS INC	SCAR	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1
	MOHR & FEDERHAFF	GERMANY	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
	MONTGOMERY ELEVATOR CO	GEORGIA	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	
		MISS	USAF	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1
	CONTRACTOR TOTAL				1
	OHIO CRANE & HOIST CO	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1
	OKEEFE ELEVATOR CO INC	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J039 (CONTINUED)					
	OTIS ELEVATOR CO	ALASKA	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	82
	PACIFIC INDUSTRIAL DISTRIBUTORS	HAWAII	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	29
	RENTAL MACHINERY CO INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	1,189
	RIGGING INTERNATIONAL	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	119
	WEBB JERVIS B CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	377
	WESSA THEO	GERMANY	USAF	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	42
	WESTINGHOUSE ELECTRIC CORP	OHIO	USAF	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	34
	SERVICE TOTAL				16,950
J040	ECONCO BROADCASTING SERVICE INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ROPE-CABLE-CHAIN	26
	MCLAUGHLIN RESEARCH CORP	CONN	NAVY	MAINT-REPAIR OF EQ/ROPE-CABLE-CHAIN	34
	MCMILLIN GERALD J INC	WASHINGTON	OCE	MAINT-REPAIR OF EQ/ROPE-CABLE-CHAIN	35
	SERVICE TOTAL				95
J041	A C S CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	145
	ABU THAMER COMMERCIAL ESTABLISHMNT	S ARABIA	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	29
	ADRIK MARINE CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	27
	AIR MASTERS CORP	MISSOURI	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	59
	ALGOOD ELECTRIC CO	GEORGIA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	25
	ARCTIC REFRIGERATION & AIR COND	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	459
	ASSOCIATED REFRIG & AIR COND	MISSOURI	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	37
	BALL MECHANICAL SERVICE INC	MISS	OCE	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	171
	BLACKBURN TRANE SERVICE AGENCY	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	64
	BORG WARNER CORP	ARIZONA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	36
		NEVADA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	79

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J041 (CONTINUED)						
		SCAR	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	\$	142
	CONTRACTOR TOTAL					257
	BROOKS SHEET METAL	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		257
	BROWN BOVERI CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		151
	CAINS AIR CONDITION & REFRIG INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		35
	CARRIER BUILDING SERVICES	ALABAMA	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		84
	CARRIER INTERNATIONAL LTD	OHIO	DLA	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		26
	CARRIER MACHINERY & SYSTEMS	DC	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		43
		FLORIDA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		29
		VIRGINIA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		40
	CONTRACTOR TOTAL					112
	CENTRIFUGAL ENERGY MANAGEMENT INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		129
	CHESAPEAKE MARINE REFRIGERATION	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		38
	COMFORT CONTROL CO OF VIRGINIA INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		29
	COMFORT ZONE CORP	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		406
	DALTON SERVICE AGENCY	TEXAS	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		39
	DEUTSCHE INDUSTRIEWARTUNG GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		25
	DOUGHERTY JOHN CO	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		57
	ECOLOGY CONTROL SYSTEMS INC	DC	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		34
	EDSANSU S A	PANAMA	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		102
	ENERGY MANAGEMENT SERVICES INC	KENTUCKY	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		50
	ENG MOHAMED MAGHRABI IBRAHIM	EGYPT	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		28
	FACILITIES ENGR & MAINTENANCE CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		215
	FLAEXT GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		230

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
JO41 (CONTINUED)						
	GARRETT CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	\$	44
	GEBE GEBAUDE UND BETRIEBSTECHNIK	GERMANY	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		105
	GILLETTE AIR CONDITIONING CO	TEXAS	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		165
	GOFF HEATING & AIR CONDITIONING	SCAR	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		56
	HALLETT AIR CONDITIONING & HEATING	ARIZONA	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		595
	HAYNES TRANE SERVICES	COLORADO	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		166
	HIBNER HEATING & AIR CONDITION INC	TENNESSEE	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		103
	HONEYWELL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		87
	INDUSTRIAL AIR SYSTEMS	TEXAS	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		468
	INDUSTRIAL MECHANICAL INC	CUBA	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		75
	INDUSTRIAL PUMP & COMPRESSOR	SCAR	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		27
	INGUYE RALPH S CO LTD	HAWAII	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		14.9
	J & J ENGINEERING & MAINTENANCE CO	MISS	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		36
	JOHNSON CONTROLS INC	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		33
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		93
	CONTRACTOR TOTAL					126
	KEY MECHANICAL SERVICE CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		80
	KOLD INC	LOUISIANA	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		27
	KRAUSS CO	FLORIDA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		72
	LIFE CYCLE ENGINEERING INC	SCAR	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		271
	M C C POWERS	MARYLAND	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		272
	MCDANIEL SHEET METAL CO INC	OHIO	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		38
	MCKEE TRANE SERVICE AGENCY INC	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		29
	MCQUAY INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ		27

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SERV	CONTRACTOR NAME	STATE	DEPT	SERV	DESCRIPTION	
J041 (CONTINUED)						
	MECHANICAL SERVICES INC	OHIO	DLA		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	\$ 29
	MIDWEST SERVICE	KANSAS	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	95
	MIDWEST SERVICE & SUPPLY CO	KANSAS	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	0
	MIROV TRANE SERVICE AGENCY	CALIFORNIA	USAF		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	55
	MOBILE REFRIGERATION	VIRGINIA	NAVY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	122
	MOOM ENGINEERING CO INC	VIRGINIA	NAVY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	52
	NEW BOSTON SERVICE CO INC	MASS	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	62
	NIMROD INC	MISSOURI	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	356
	P N M CONSTRUCTION INC	NEW JERSEY	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	77
	P N P CORP	HAWAII	NAVY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	118
	RIVER VALLY INC	ARKANSAS	USAF		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	46
	ROBERTS & COX INC	MISSOURI	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	29
	ROBERTSHAW CONTROLS CO	DC	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	31
	RONNIES SERVICE	ARIZONA	USAF		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	35
	RYUKYU ENGINEERING CO	JAPAN	NAVY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	55
	S P L CONSTRUCTION & DEVELOPMENT	PHILIPPINES	NAVY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	38
	S S C AIR CONDITIONING CO	CALIFORNIA	NAVY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	27
	SERVICE TECH INC	GEORGIA	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	52
	SIEMENS AG ABT VB	GERMANY	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	165
	SIEMENS ELECTROGERAETE OMBH	GERMANY	ARMY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	90
	TIERNEY MFG CO	ARIZONA	USAF		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	109
	TOWERS C M INC	NEW JERSEY	NAVY		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	174
	TRANE THERMAL CO	OHIO	USAF		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	29
	UNITED AIRCRAFT PRODUCTS INC	OHIO	USAF		MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	110

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J041 (CONTINUED)					
	UNITED TECHNOLOGIES CORP	TEXAS	ARMY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	\$ 37
	URBAN CONSOLIDATED CONTRACTORS	PHILIPPINES	NAVY	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	186
	VAN ALSTYNE ELECTRIC & POWER TRANS	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	28
	VIRGINIA TRANE SERVICE AGENCY INC	VIRGINIA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	41
	WAHL AIR CONDITIONING INC	ARIZONA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	54
	WALLIS TRANE SERVICE AGENCY INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	31
	WOLLERSHEIM ALFRED	GERMANY	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	47
	YOUNGS AIR CONDITIONING & COMM REF	TEXAS	USAF	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	48
SERVICE TOTAL					8,768
J042	AMERICAN FIRE & SAFETY	NEVADA	USAF	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	28
	CARBONIC SALES & SERVICE	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	84
	CRASH RESCUE EQUIPMENT SERVICE INC	PA	ARMY	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	37
	GIULIANI CONTRACTING CO	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	68
	GOODRICH B F CO	OHIO	NAVY	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	466
		WVA	NAVY	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	164
CONTRACTOR TOTAL					630
	J & L ELECTRIC CO	MISSOURI	DLA	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	69
	QUALITY MFG INC	ALABAMA	USAF	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	2,984
SERVICE TOTAL					3,900
J043	ABEX CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	25
			NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	192
STATE TOTAL					217
	AERO DRI CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	463

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J043 (CONTINUED)						
	AIR & GAS COMPRESSOR SERVICE INC	TEXAS	USAF	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	3	67
	ASERCO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		26
	ASTRO PAK CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		44
	AVCO CORP	CONN	ARMY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		66
	CARLSON & BEAULOYE AIR POWER	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		82
	COMPTech INC	TEXAS	USAF	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		26
	CONNECTICUT TRANE SERVICE CO	CONN	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		32
	DAVEY COMPRESSOR CO	FLORIDA	USAF	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		1,425
	DRESSER INDUSTRIES INC	INDIANA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		57
	ELLIOTT CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		2 4
	FAIRCHILD INDUSTRIES INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		320
	FEDCON CORP	HAWAII	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		55
	GARRETT CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		107
	GOULD PUMPS INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		166
	HOFFERT MARINE INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		62
	INGERSOLL RAND CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		54
		TEXAS	ARMY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		92
	CONTRACTOR TOTAL					146
	LONG AIRDOX CO	WVA	USAF	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		80
	MCGRAW EDISON CO	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		40
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		44
		MASS	USAF	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		86
		NCAR	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS		65
	CONTRACTOR TOTAL					235

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J043 (CONTINUED)					
	MOORE ROBERT E CONSTRUCTION	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	\$ 50
	PACIFIC MARINE & SUPPLY CO LTD	HAWAII	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	270
	PECK PURIFIER CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	38
	PROCESS ENGINEERS DESIGN & CONSTR	NH	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	80
	SAN DIEGO MASTER MAINE CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	32
	TRANSAMERICA DELAVAL INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	122
	TRIAD MECHANICAL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	96
	ZEHNDER JOHN L CO INC	KENTUCKY	NAVY	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	273
	SERVICE TOTAL				4,851
J044	AVCO CORP	CONN	ARMY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	463
	ELLIOTT CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	212
	FRASERS BOILER SERVICE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	80
	GENERAL ELECTRIC CO	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	4,647
	GENERAL ELECTRIC ENVIRONMENTAL SVC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	5,500
	HONEYWELL INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	25
	INDECK POWER EQUIPMENT CO	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	120
	IPSEN INDUSTRIES INC	TEXAS	USAF	MAINT-REPAIR OF EQ/FURNACE-NUCLFAR REAC	50
	MID FLORIDA BOILER CO INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	36
	RILEY STOKER CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	9,502
	SIERRA HEATING AIR CONDITIONING	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	46
	SERVICE TOTAL				20,681

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J045	ACCU TEMP INC	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	\$ 30
	ANDREWS SHEET METAL INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	38
	CONTINENTAL SERVICE CO	MARYLAND	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	182
	DONOVAN CONSTRUCTION CO OF MINN	MINNESOTA	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	38
	EDMONDS MECHANICAL CONTRACTORS INC	OHIO	DLA	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	69
	ENERGY ENGINEERING INC	PA	NAVY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	78
	FIKE PLUMBING CO	ARIZONA	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	31
	FRAUSINI PLUMBING & HEATING INC	CONN	NAVY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	42
	HANJIN TRANSPORTATION CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	685
	HOLWERDA FRANKLIN CO	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	47
	KRAFTANLAGEN AG HEIDELBERG	GERMANY	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	135
	KUN YANG ENTERPRISE CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	1,793
	LAKE SHORE MECHANICAL CONTR INC	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	27
	MONTHEI MECHANICAL INC	HAWAII	NAVY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	577
	OHIO CONSTRUCTION & MAINT CORP	OHIO	USAF	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	28
	RAUNSER KURT	GERMANY	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	272
	ROBINSON LOUIS O	HAWAII	NAVY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	75
	SANWA KIKOH CO LTD	JAPAN	USAF	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	68
	SHIN HAN CONSTR & IND CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	236
	SPENGLER GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	38
	SERVICE TOTAL				4,489
J046	A B C SERVICE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	51
	ALPHA SOUTHWEST INC	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	177
	ARCWEL CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	37

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J046 (CONTINUED)					
	CALSON CORP	ILLINOIS	USAF	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	\$ 323
	KAPPE ASSOCIATES	MARYLAND	NAVY	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	34
	ROW INDUSTRIAL SERVICE INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	28
	SERVICE TOTAL				650
J047	BIOMETRICS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/PIPE-TUBING-HOSE	613
	HOLMES BROS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/PIPE-TUBING-HOSE	30
	TEDECO CONSTRUCTION CORP	PA	NAVY	MAINT-REPAIR OF EQ/PIPE-TUBING-HOSE	71
	SERVICE TOTAL				714
J048	GARRETT CORP	ARIZONA	NAVY	MAINT-REPAIR OF EQ/VALVES	33
			USAF	MAINT-REPAIR OF EQ/VALVES	69
	STATE TOTAL				36
	I T T HENZE SERVICE	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/VALVES	25
	JOMAR CORP OF TIDEWATER	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/VALVES	0
	LESLIE CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/VALVES	354
		NCAR	NAVY	MAINT-REPAIR OF EQ/VALVES	326
	CONTRACTOR TOTAL				680
	MIDLAND ROSS CORP	OHIO	USAF	MAINT-REPAIR OF EQ/VALVES	67
	PARKER HANNIFIN CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/VALVES	27
	WHITTAKER CONTROLS	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/VALVES	48
	WHITTAKER CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/VALVES	129
	SERVICE TOTAL				1,012

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J049	A E L EMTECH CORP	PA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	\$	576
	ABEX CORP	UTAH	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		122
	AMERICAN MFG CO OF TEXAS	TEXAS	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		130
	ARROWSMITH TOOL & DIE CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		65
	ASERCO INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		26
	AVCO CORP	MASS	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		94
	CANADIAN COMMERCIAL CORP	CANADA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		346
	CHADWICK HELMUTH CO INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		30
	CHRYSLER CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		27
	COLT INDUSTRIES INC	CONN	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		26
	COMARCO INC	OHIO	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		28
	CONTRAVES GOERZ CORP	GEORGIA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		212
	CRAWFORD NC MACHINE SERVICE INC	TEXAS	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		241
	DANA CORP	OHIO	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		202-
	DANLY MACHINE CORP	PA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		63
	DATA GENERAL CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		120
	DATA RESOURCES INC	VIRGINIA	OCE	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		50
	DOB CORP	MASS	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		40
	ELECTRONIC ASSOCIATES INC	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		26-
		PA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		131
	CONTRACTOR TOTAL					105
	ENVIRONMENTAL ELEMENTS CORP	UN KINGDOM	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		41
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		49
		FLORIDA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		485
		MARYLAND	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ		368

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J049 (CONTINUED)					
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	\$ 73
	CONTRACTOR TOTAL				1,016
	GARRETT MFG LTD	CANADA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	259
	GENERAL ACOUSTICS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	179
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	319
			USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	1,460
	STATE TOTAL				1,779
		TEXAS	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	35
	CONTRACTOR TOTAL				1,814
	GENERAL ELECTRIC CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	30
		VERMONT	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	136
	CONTRACTOR TOTAL				166
	GEOMETRIC DATA CORP	PA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	31
	GOODYEAR AEROSPACE CORP	OHIO	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	85
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	465
	HAMILTON TECHNOLOGY INC	PA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	123
	HARRIS CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	3,415
	HENDERSON & BARNES	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	78
	HOBART MASCHINEN GESELLSCHAFT GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	201
	HONEYWELL INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	100
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	77
	CONTRACTOR TOTAL				177
	I T T GILFILLAN INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	81
	INDUSTRIAL ACOUSTICS CO	IDAHO	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	154
		NEW YORK	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	134

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO49 (CONTINUED)					
	CONTRACTOR TOTAL	PA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	\$
	INDUSTRIAL TOOL & SUPPLY CO	GEORGIA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	INTERNATIONAL BUSINESS MACHINE CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	KISCO CO INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	LOCKHEED SUPPORT SYSTEMS INC	GERMANY	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	MCDONNELL DOUGLAS ELECTRONICS CO	MISSOURI	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	MODULAR COMPUTER SYSTEMS	VIRGINIA	OCE	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	NICHOLS MACHINERY INC	TEXAS	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	NORTHROP CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	OHIO CRANE & HOIST CO	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	PAGE AVJET CORP	KANSAS	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	POLARON PRODUCTS INC	PA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	PRIME COMPUTER INC	VIRGINIA	OCE	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	PROCESS CONTROL TECHNOLOGY INC	TEXAS	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	PROPERTY SERVICES INC	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	R C A CORP	MASS	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	REFLECTONE INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	1.5
	RELIANCE ELECTRIC CO	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	RHEEM MFG CO	LOUISIANA	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	SANDERS ASSOCIATES INC	NH	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	SCIACKY BROS INC	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	SINGER CO	NEW YORK	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	1.5
	SMITHS INDUSTRIES INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J049 (CONTINUED)					
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	\$ 3
	SPERRY CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	T R E SEMICONDUCTOR EQUIPMENT CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	TOLEDO WERKE GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	WOOD IVEY SYSTEMS CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	
	SERVICE TOTAL				17,5
J051	GENERAL ELECTRIC CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/HAND TOOLS	
J052	BARDWELL SERVICE SALES CO	TEXAS	ARMY	MAINT-REPAIR OF EQ/MEASURING TOOLS	
	BENDIX CORP	OHIO	ARMY	MAINT-REPAIR OF EQ/MEASURING TOOLS	3
	FEDERAL ELECTRIC CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/MEASURING TOOLS	4
	SERVICE TOTAL				
J053	LOCKHEED CORP	GEORGIA	USAF	MAINT-REPAIR OF EQ/HARDWARE & ABRASIVES	3
	MCCOTTER MOTORS INC	TEXAS	USAF	MAINT-REPAIR OF EQ/HARDWARE & ABRASIVES	
	SERVICE TOTAL				3
J054	CALPI	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/PREFAB STRUCTURES	
	SUMITOMO SHIPBUILDING & MACHINERY	JAPAN	NAVY	MAINT-REPAIR OF EQ/PREFAB STRUCTURES	
	TENSAR STRUCTURES	NEW YORK	USAF	MAINT-REPAIR OF EQ/PREFAB STRUCTURES	
	SERVICE TOTAL				
J056	BAY DECKING CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	
	CREECYS GARDEN & LANDSCAPE	LOUISIANA	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J056 (CONTINUED)					
	MURRAY TILE CO INC	SCAR	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	\$
	PISOR FENCE CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	
	SITE DEVELOPMENT INC	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	
	SLAYEN M & ASSOCIATES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	13,0
	TOWN & COUNTRY GLASS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/CONSTRUCTION MATERIAL	
	SERVICE TOTAL				13,4
J058	A E L EMTECH CORP	PA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	ADAK CO	ARIZONA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	ADAMS RUSSELL CO INC	MASS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	ADVANCED TECHNICAL SERVICES INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	6
	ALDEN ELECTRONICS INC	MISS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	ALLIED CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3,5
	AMERICAN DISTRICT TELEGRAPH CO	NEBRASKA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	AMERICAN ELECTRONIC LABS INC	PA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3
	AMEX SYSTEMS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	7
	AMSTAR TECHNICAL PRODUCTS CO INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	ANALYTICS INC	PA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	ARMIDIR LTD	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	B & C INSTRUMENTS INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	BATTLEFIELD COMMUNICATIONS SVC	MARYLAND	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	BAYTRON SYSTEMS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	BELL & HOWELL CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	BENDIX CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
		FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 8,68
	CONTRACTOR TOTAL				9,18
	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	10
	BERMUDA PUBLIC TRANSPORTATION BD	BERMUDA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	BOEING COMPUTER SERVICES INC	VIRGINIA	OCE	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4
	BURROUGHS CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5
	C E S INC	FLORIDA	OCE	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4
	C T L DIXIE INC	OHIO	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4
	CALIFORNIA MICROWAVE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	51
	CANADIAN COMMERCIAL CORP	CANADA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	38
	STATE TOTAL				49
	CAPITOL COMMUNICATIONS	ALABAMA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	CINCINNATI ELECTRONICS CORP	OHIO	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	6
	CLASSIFIED	DOMESTIC	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,01
	COLUMBIA COMMUNICATIONS & AVIONICS	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4
	COLUMBIA RESEARCH CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5
	COLUMBUS COMMUNICATIONS CO	GEORGIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5
	COM SER CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	6
	COMMUNICATIONS CORP OF AMERICA	TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	25
	COMPUGRAPHIC CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	COMTECH TELECOMMUNICATIONS CORP	KOREA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	CONTRACTOR TOTAL				6

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
	CONSTRUCCIONES AGRO INDUSTRIALES	PANAMA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 51
	CONTINENTAL ELECT MFG CO A TEX COR	TEXAS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	51
	CONTROL DATA CORP	MINNESOTA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2,82
	CUBIC CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,13
	DATAGRAPHIX INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	9
		COLORADO	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	51
	CONTRACTOR TOTAL				15
	DATAPRODUCTS NEW ENGLAND INC	CONN	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	31
	DENKI KOGYO CO LTD	JAPAN	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	79
	DORNE & MARGOLIN INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	14
	DYNALECTRON CORP	PUERTO RCO	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	11
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	13
	CONTRACTOR TOTAL				25
	E A INDUSTRIAL CORP	GEORGIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	7,25
	E M F CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	8
	E S L INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	15
	E SYSTEMS INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	33
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	21
	STATE TOTAL				35
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	22
		TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	22
	CONTRACTOR TOTAL				80
	EASTMAN KODAK CO	NEW YORK	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	EATON CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	8,57
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	19

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J056 (CONTINUED)			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 1,248
	STATE TOTAL				1,444
	CONTRACTOR TOTAL				10,014
	EDG CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5,627
	ELECTRO MINIATURES CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	45
	ELECTRO RENT CORP	GEORGIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	29
	ELECTRONIC SPACE SYSTEMS CORP	MASS	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	311
	ELECTROSPACE SYSTEMS INC	DC	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	37
		TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	99
	CONTRACTOR TOTAL				136
	EMERSON ELECTRIC CO	MISSOURI	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	27
	ENGINEERING RESOURCES INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3,573
	FAIRCHILD CAMERA & INSTRUMENT CORP	NEW YORK	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	89
	FEDERAL ELECTRIC SIEMENS AG JV	GERMANY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	520
	FORD AEROSPACE & COMMUNICATIONS	GUAM	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	58
		GERMANY	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,755
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,878
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	41
	STATE TOTAL				1,919
		COLORADO	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	502
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	51
	STATE TOTAL				553
		NEVADA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	12,769
		PA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	107
	CONTRACTOR TOTAL				17,161

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
	FORT WALTON COMMUNICATIONS INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 104
	FRONTIER RADIO INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	33
	FUCHS ELECTRONICS	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	37
	G T E PRODUCTS CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	124
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	739
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	44
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	51
	STATE TOTAL				95
	DC		USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	732
	MASS		ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	22,980
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2,564
	STATE TOTAL				25,544
	VIRGINIA		NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	42
	CONTRACTOR TOTAL				27,276
	GENERAL DYNAMICS CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	280
		TEXAS	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	43
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	571
	STATE TOTAL				614
	CONTRACTOR TOTAL				894
	GENERAL ELECTRIC CO	JAPAN	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	386
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	30
		COLORADO	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	32
		GEORGIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	28
		MASS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	44
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	74

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 3,804
	CONTRACTOR TOTAL				4,398
	GENERAL INSTRUMENT CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3,444
	GENERAL SIGNAL CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	200
	GENISCO TECHNOLOGY CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	774
	GEONAUTICS INC	MASS	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	328
	GICHNER MOBILE SYSTEMS	PA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	232
	GOODRICH B F CO	OHIO	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	40
	GOODYEAR AEROSPACE CORP	ARIZONA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	29,997
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,031
	STATE TOTAL				31,028
	GOULD INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,004
		GEORGIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,948
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	6,730
	CONTRACTOR TOTAL				9,682
	GRUMMAN AEROSPACE CORP	CALIFORNIA	NAVY	MAINT REPAIR OF EQ/COMMUNICATION EQUIP	350
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	7,971
	CONTRACTOR TOTAL				8,321
	GULF ELECTRIC CONSTRUCTION CO INC	ALABAMA	OCE	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	60
	H R B SINGER INC	PA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	240
	HALIFAX ENGINEERING INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	43
	HARRIS CORP	ITALY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	45
		ALASKA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	110
		FLORIDA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	249
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	277
	STATE TOTAL				526

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 30
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2,834
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	60
		STATE TOTAL			2,924
	CONTRACTOR TOTAL				3,605
	HARSHAW CHEMICAL CO	TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	40
	HAZELTINE CORP	MASS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	45
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	41
	CONTRACTOR TOTAL				86
	HEWLETT PACKARD CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	29
	HOFFMAN ELECTRONICS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	36
	HONEYWELL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	525
		COLORADO	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,011
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	30
	CONTRACTOR TOTAL				1,566
	HONEYWELL INFORMATION SYSTEMS INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	239
	HUGHES AIRCRAFT CO	AUSTRALIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	31
		GERMANY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	71
		ICELAND	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	54
		JAPAN	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	153
		KOREA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	54
		PHILIPPINES	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	131
		SPAIN	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	28
		TURKEY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	42
		ARIZONA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	30

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 7,734
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	20,201
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2,339
		STATE TOTAL			26,274
		NEVADA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	97
	CONTRACTOR TOTAL				26,771
	HYDROACOUSTICS INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	139
	HYDROSCIENCE INC	TEXAS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	606
	I T S CONCOR	ARIZONA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	28
	I T T CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5,128
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	396
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	140
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	137
		STATE TOTAL			673
	CONTRACTOR TOTAL				5,801
	I T T GILFILLAN INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	819
	ILLINOIS TOOL WORKS INC	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	693
	INLAND COMMUNICATIONS SERVICE CO	WASHINGTON	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	48
	INPUT OUTPUT COMPUTER SERVICES INC	MASS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	435
	INTERMOUNTAIN COMMUNICATIONS	IDAHO	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	38
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	9,459
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	917
		STATE TOTAL			10,376
	CONTRACTOR TOTAL				29,846
	INTERNATIONAL ENTERPRISE CORP	ALABAMA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	585

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
	INTERTWINE INC	MISS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 35
	ITEK CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	75
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	969
	STATE TOTAL				1,044
		GEORGIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3,186
	CONTRACTOR TOTAL				4,230
	J L ASSOCIATES INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	196
	JONATHAN CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	223
	KAISER AEROSPACE & ELECTRONICS CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,461
	KELTEC FLORIDA INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	201
	KENTRON INTERNATIONAL INC	S ARABIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	26
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	676
	CONTRACTOR TOTAL				702
	KOREA COMMUNICATIONS ENGRS CO	KOREA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,423
	LEAR SIEGLER INC	MICHIGAN	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	363
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	792
	STATE TOTAL				1,155
	LINKABIT CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	222
	LITTON INDUSTRIES INC	PANAMA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	133
		MARYLAND	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	205
		NEW JERSEY	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	48
		PA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	57
	CONTRACTOR TOTAL				443
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	224
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,732
	STATE TOTAL				1,956

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
		COLORADO	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 611
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	37
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	240
		STATE TOTAL			277
		OREGON	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	190
	CONTRACTOR TOTAL				3,034
	LOCKHEED MISSILES & SPACE CO INC	TEXAS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	640
	LORAL CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5,158
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4,610
		STATE TOTAL			9,768
	LUNN INDUSTRIES INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	722
	M C L INC	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	60
	MAGNAVOX CO	INDIANA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	76
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	ALABAMA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	41
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,540
		INDIANA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3,759
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	482
		STATE TOTAL			4,241
	CONTRACTOR TOTAL	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	29
					5,951
	MANTECH INTERNATIONAL CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	308
	MARFIN MARIETTA CORP	COLORADO	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	70
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	820
	METRIC SYSTEMS CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	73
	MICRO TEL CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	30

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
	MICROPHASE SYSTEMS INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 138
	MICROWAVE ASSOCIATES INC	MASS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	479
	MICROWAVE LABS INC	NCAR	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	258
	MID ATLANTIC COMMUNICATIONS	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	28
	MOTOROLA INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	138
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	520
	STATE TOTAL				658
		JAPAN	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	41
		KOREA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	58
		PHILIPPINES	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	78
		PANAMA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	170
		SPAIN	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	50
		UN KINGDOM	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	35
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	613
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	37
	STATE TOTAL				650
		ARKANSAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	30
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	60
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	30
	STATE TOTAL				90
		FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	34
		GEORGIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	30
		HAWAII	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	78
		ILLINOIS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	174
		INDIANA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	27
		KANSAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	79

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION
J058 (CONTINUED)				
		MAINE	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				\$ 50
		MICHIGAN	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				106
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				57
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				35
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				59
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				28
				67
		STATE TOTAL		95
		SCAR	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				27
		SDAK	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				89
		TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				85
		UTAH	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				91
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				44
				50
		STATE TOTAL		94
		WASHINGTON	OCE	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				123
	CONTRACTOR TOTAL			3,193
	NAVATEX LABORATORIES INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				43
	NEICO MICROWAVE CO	MASS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				57
	NORDEN SYSTEMS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				75
		CONN	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				5,368
		NEW YORK	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				1,292
	CONTRACTOR TOTAL			6,735
	NORTHROP CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				86
		ILLINOIS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
				5,017
	CONTRACTOR TOTAL			5,103

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION
J058 (CONTINUED)				
	NUCLEAR ENGINEERING CO	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	OCEAN TECHNOLOGY INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	OMUFEC ODETHICS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	PHOTO SONICS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	PLANNED SYSTEMS INTERNATIONAL INC	ITALY	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
		SPAIN	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
		TURKEY	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
CONTRACTOR TOTAL				
	PLANNING RESEARCH CORP	HAWAII	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	PRECISION DATA INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	PRECISION ECHO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	PROBE SYSTEMS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
	R C A CORP	ALABAMA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
		FLORIDA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
STATE TOTAL				
		MARYLAND	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
		NEVADA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
STATE TOTAL				
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
		PA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
		VIRGINIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP
CONTRACTOR TOTAL				

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
	RAPICOM INC	KOREA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$
	RAYTHEON CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	8,
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	6,
	STATE TOTAL				14,
		MASS	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4,
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5,
	STATE TOTAL				9,
		RI	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,
	CONTRACTOR TOTAL				21,
	RAYTHEON MARINE CO	NH	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	RAYTHEON SERVICE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				
	RESDEL ENGINEERING CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		GEORGIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		IOWA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	6,
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	7,
	STATE TOTAL				13,
		MARYLAND	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		OHIO	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		TEXAS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2,
	CONTRACTOR TOTAL				11,
	S C I SYSTEMS INC	ALABAMA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	SANDERS ASSOCIATES INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
		NH	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 5,
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5,
STATE TOTAL					6,
CONTRACTOR TOTAL					
	SCIENTIFIC ATLANTA INC	GEORGIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	SCIENTIFIC COMMUNICATIONS INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	SIEMENS AKTIENGESELLSCHAFT	GERMANY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	SIERRA RESEARCH CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	32,
	SINGER CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	9,
	SOUTHWESTERN COMMUNICATION SERVICE	TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	SPAR AEROSPACE PRODUCTS LTD	CANADA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	SPERRY CORP	ARIZONA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
STATE TOTAL					
		FLORIDA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		MINNESOTA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		MISS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
STATE TOTAL					
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		UTAH	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
			NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
STATE TOTAL					
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1
CONTRACTOR TOTAL					5

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
	SPIN PHYSICS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$
	STEWART WARNER CORP	ILLINOIS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	SUPERIOR ENGINEERING & ELECTRONICS	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	5,4
	SYMETRICS INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3
	T R W INC	GERMANY	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				3
	TECHNICAL MATERIAL CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,0
	TEKTRONIX INC	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	TELEDYNE CAMERA SYSTEMS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	TELEDYNE ELECTRONICS	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	TELEDYNE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	6,2
	TELEDYNE INDUSTRIES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2
	TELEDYNE M E C	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	9,8
	TELEPHONICS CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,2
	TERRY CORP OF CONNECTICUT	CONN	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1
	TEXAS COMMUNICATIONS CO	TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	TEXAS INSTRUMENTS INC	GERMANY	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	3
		TEXAS	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	23,6
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4
	STATE TOTAL				24,1
	CONTRACTOR TOTAL				24,1
	TEXTRON INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J058 (CONTINUED)					
	THREE D B M INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	\$ 217
	TIME & SPACE PROCESSING INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	26
	TRACOR INC	TEXAS	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	179
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	42
	CONTRACTOR TOTAL				221
	TRANSAMERICA DELAVAL INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	36
	TWENTY FIRST CENTURY COMM OF TIDE	RI	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	62
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	56
	CONTRACTOR TOTAL				118
	UNIDYNE CORP	CONN	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	4
	UNITED STATES DYNAMICS CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	59
	UNITED TELECONTROL ELECTRONICS INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2,056
	VARIAN ASSOCIATES	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,103
	VISUAL INSTRUMENTATION CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	35
	WATKINS JOHNSON CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	60
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	635
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	33
	CONTRACTOR TOTAL				728
	WESTERN ELECTRIC CO INC	NCAR	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	825
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	15
			USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	2,620
	STATE TOTAL				2,635
	WILLIAMS INTERNATIONAL CORP	MICHIGAN	NAVY	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	1,078
	XEROX CORP	VIRGINIA	USAF	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	31
	SERVICE TOTAL				467,919

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J059	A B A ELECTROMECHANICAL SYS INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$	121
	A B A TOOL & DIE CO INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		450
	ALLIED CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		69-
	AMERICAN ELECTRONIC LABS INC	PA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		105
	AMPEX CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		254
	ARCATA ASSOCIATES INC	NEVADA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		5,444
	AUDIO VISIONS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		26
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		285
	AVCO CORP	OHIO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		561
	B & C INSTRUMENTS INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		100
	BAYERISCHER RUNDfunk	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		34
	BAYTRON SYSTEMS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		27
	BELL & HOWELL CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		107
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		405
	STATE TOTAL					512
	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP			222
	CONTRACTOR TOTAL					734
	BENDIX CORP	FLORIDA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		84
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		182
		NEW JERSEY	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		4,630
	CONTRACTOR TOTAL					4,896
	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		488
		USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP			457
	STATE TOTAL					945
	BOEING CO	WASHINGTON	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		15,940
	BOMAN ENVIRONMENTAL DEVELOPMENT	PHILPPINES	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		35

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	CALCULON CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 135
	CANADIAN COMMERCIAL CORP	CANADA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	56
	COMMAND CONTROL & COMMUNICATION	VIRGINIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	75
	COMMUNICATIONS ENGINEERING CORP	LOUISIANA	OCE	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	68
	COMPUTER SCIENCES CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	450
	COMPUTERVISION CORP	GEORGIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	37
		TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	41
	CONTRACTOR TOTAL				78
	CONTROL DATA CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	6,356
		TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	0
	CONTRACTOR TOTAL				6,356
	COULTER ELECTRONICS INC	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	30
	CUBIC CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,907
	DATA MEDIA INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	109
	DATAGRAPHIX INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	71
	DECISION DATA COMPUTER CORP	PA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	35
	DIAGNOSTIC RETRIEVAL SYSTEMS INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	140
	DYNAMICS RESEARCH CORP	MASS	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	110
	E M F SYSTEMS	PA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	44
	E S L INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	83
	EIKONIX CORP	MASS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	42
	ELECTRO MECHANICAL ENTERPRISES	PHILPPINES	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	63
	ENGINEERING RESEARCH ASSOCIATES	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	39
	ENGINEERING RESOURCES INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	116

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	ENTERPRISE ELECTRIC CO	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 38
	F M C CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,050
	FAIRCHILD WESTON SYSTEMS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	182
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	93
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,276
	CONTRACTOR TOTAL				1,551
	FEDERAL ELECTRIC SIEMENS AG JV	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	85
	FEDERAL OFFICE EQUIPMENT CTR	DC	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	48
	FIGGIE INTERNATIONAL INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	532
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	274
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	45
	CONTRACTOR TOTAL				229
	G T E PRODUCTS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	835
		MASS	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	38
	CONTRACTOR TOTAL				873
	GARRETT CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	35
	GEIB PHILLIP	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	78
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	15,294
		IDAHO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	29
		NEVADA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,594
		WASHINGTON	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	134
	CONTRACTOR TOTAL				16,993
	GENERAL ELECTRIC CO	NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	400
		NCAR	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	64
	CONTRACTOR TOTAL				464

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	GENERAL INSTRUMENT CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 1,012
	GENERAL SIGNAL CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	755
	GLOBAL ELECTRIC & ENGINEERING INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	100
	GOODRICH B F CO	JAPAN	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	27
	GOULD INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	31
	HARRIS CORP	FLORIDA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	300
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	100
	CONTRACTOR TOT. L				400
	HAZELTINE CORP	NEW YORK	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	86
	HEWLETT PACKARD CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	406
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	121
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	30
		PA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	27-
		TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	106
	CONTRACTOR TOTAL				636
	HIGH VOLTAGE MAINTENANCE CORP	OHIO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	629
	HONEYWELL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	89
		FLORIDA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	386
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	63
		OHIO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	58
	CONTRACTOR TOTAL				596
	HONEYWELL INFORMATION SYSTEMS INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	206
		MASS	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	143
	CONTRACTOR TOTAL				349

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 4,979
			NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	4,451
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	832
	STATE TOTAL				10,262
	I M L A C CORP	MASS	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	84
	I T T GILFILLAN INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	45
	INFORMATION DEV & APPLICATIONS	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	34
	INFORMATION DISPLAYS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	132
	INSTRUMENT CONTROL SERVICE	FLORIDA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	38
		SCAR	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	42
	CONTRACTOR TOTAL				80
	INTERNATIONAL AEROSPACE TECH INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	42
	INTERNATIONAL BUSINESS MACHINE CO	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,324
		NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,141
	CONTRACTOR TOTAL				2,465
	INTERNATIONAL TECHNOLOGY CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	165
	INTERSTATE ELECTRONICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	181
	JOHNSON CONTROLS INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	130
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	29
	CONTRACTOR TOTAL				159
	KENTRON INTERNATIONAL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	286
		TEXAS	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	390
	CONTRACTOR TOTAL				676
	KEY COM COMMUNICATION CO INC	NEBRASKA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	62
	KOLLMORGEN CORP	MASS	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	797

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	L K C SYSTEMS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 230
	LEAR SIEGLER INC	OHIO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	936
	LESLIE CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	237
	LITTON INDUSTRIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	408
	LITTON SYSTEMS INC	GERMANY	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	3,209
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	3,349
			NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	543
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,774
		STATE TOTAL			5,666
		COLORADO	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	43-
		PA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	297
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	40
		STATE TOTAL			337
	CONTRACTOR TOTAL				9,169
	LOCKHEED ENGINEERING & MGT SVC CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	33
	LOGICON INC	ICELAND	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	30
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	150
	CONTRACTOR TOTAL				180
	LORAL CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,705
	MARINE ELECTRIC CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	44
	MARK CONTROLS CORP	NH	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	48
	MARTIN MARIETTA CORP	NEW YORK	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	551
	MCDONNELL DOUGLAS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,690
		MISSOURI	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	97
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	65
		STATE TOTAL			162
	CONTRACTOR TOTAL				1,852

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	MICROPHASE SYSTEMS INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 201
	MICROWAVE ASSOCIATES INC	MASS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	15-
	MILCOM SYSTEMS CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	34
	MILTOPE CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	41
	MOBILE & MARINE COMMUNICATIONS	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	104
	MOTOROLA INC	KOREA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	70
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	247
		DELAWARE	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	47
		TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	43
	CONTRACTOR TOTAL				407
	NANODATA CORP	GEORGIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	33
	NATIONAL ELECTRIC COIL CO	OHIO	OCE	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	703
	NEW YORK SUBMARINE CONTRACTING INC	RI	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	26
	NOR CAL ENGINEERING CO	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	40
	NORDEN SYSTEMS INC	CONN	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	764
	NORTHROP CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	26-
		ILLINOIS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	949
	CONTRACTOR TOTAL				923
	OBERPOSTDIREKTION	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	255
	PANACOM CORP	OHIO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	26
	PHOTO SONICS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	212
	PLANNED SYSTEMS INTERNATIONAL INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	34
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	31
	CONTRACTOR TOTAL				65

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	PRECISION CABLE OF TENNESSEE INC	TENNESSEE	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 41
	PROBE SYSTEMS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	49
	R C A CORP	MASS	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	3,834
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	115-
	STATE TOTAL				3,719
		NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,452
	CONTRACTOR TOTAL				5,171
	RAYTHEON CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	65
		MASS	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	440
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	2,867
	STATE TOTAL				3,307
		NEW JERSEY	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	196
	CONTRACTOR TOTAL				3,568
	RAYTHEON SERVICE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	361
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	600
		MASS	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	257
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	153
	CONTRACTOR TOTAL				1,371
	REL INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	56
	ROCKWELL INTERNATIONAL CORP	TEXAS	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	100
	S R I INTERNATIONAL	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	150
	SANDERS ASSOCIATES INC	NH	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	10,564
			NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	112
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	1,239
	STATE TOTAL				11,915
	SCIENCE APPLICATIONS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	35

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	SCIENTIFIC ATLANTA INC	ARIZONA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 98
	SIEMENS AKTIENGESSELLSCHAFT	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	313
	SINGER CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	28
	SONIC SCIENCES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	645
	SPERRY CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	445
		MINNESOTA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	9,044
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	7,035
	STATE TOTAL				16,079
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	75
	CONTRACTOR TOTAL				16,599
	STEVES TV & ELECTRONICS	HAWAII	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	32
	T R W INC	ARIZONA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	32
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	125
	CONTRACTOR TOTAL				157
	TECHNOLOGY INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	740
	TECHNOLOGY SCIENTIFIC SERVICES INC	OHIO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	384
	TECHPLAN CORP	SCAR	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	294
	TEK AID INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	99
	TEKTRONIX INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	200
		PA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	59
	CONTRACTOR TOTAL				259
	TELEDYNE ELECTRONICS	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	25
	TELEDYNE INDUSTRIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	72
	TELETRONICS COMMUNICATIONS	MISS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	35
	TEXAS INSTRUMENTS INC	SCAR	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	41

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DOLLAR SUMMARY OF FEDERAL SUPPLY CLASSIFICATION AND
SERVICE CATEGORY BY C. (U) WASHINGTON HEADQUARTERS
SERVICES (DOD) DC DIRECTORATE FOR INF. 1983

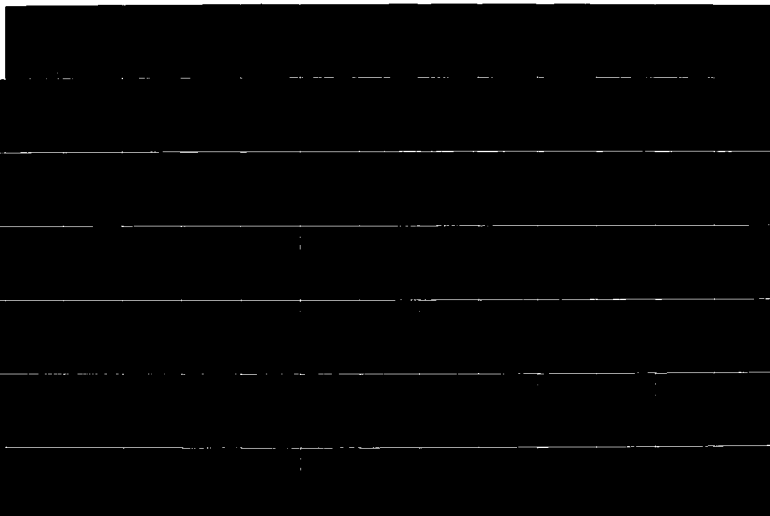
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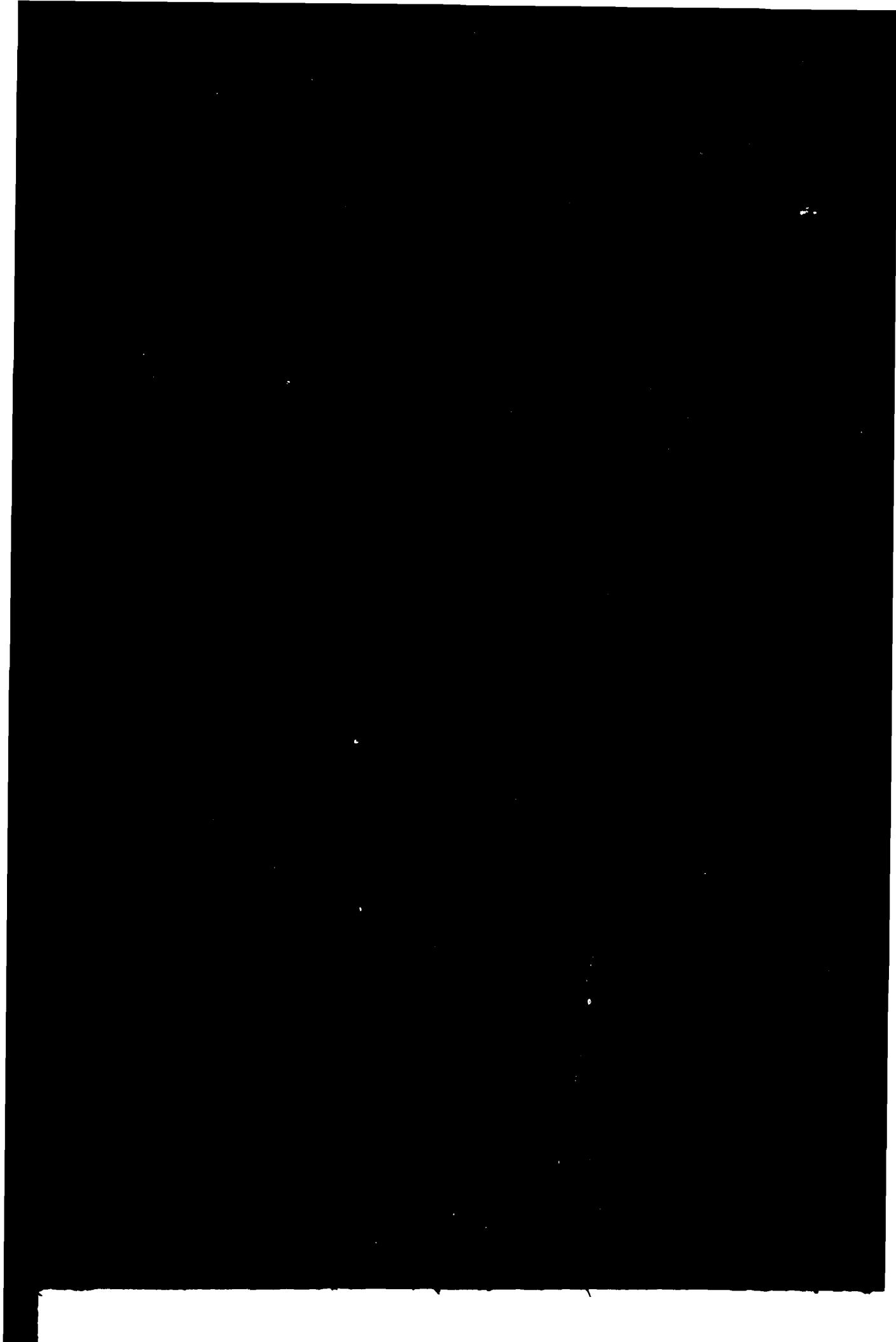
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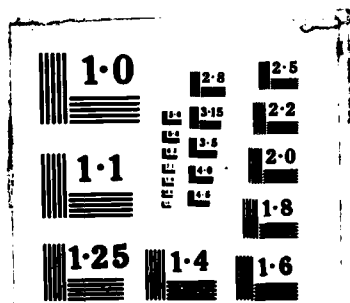
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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J059 (CONTINUED)						
	CONTRACTOR TOTAL	TEXAS	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$	31
	TEXTRON INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		61
		IDAHO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		2
		TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		1
	CONTRACTOR TOTAL					1,01
	TRACOR INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		1
	UNIDYNE CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		1
	UNITED STATES DYNAMICS CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		1
	VARIAN ASSOCIATES	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		31
			NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		1
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		1,7
	STATE TOTAL					2,11
	CONTRACTOR TOTAL	MASS	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		3
	VENUS SCIENTIFIC INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		2,4
	WANG LABORATORIES INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		
	WATKINS JOHNSON CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		2,0
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		2,0
	STATE TOTAL					2,0
	CONTRACTOR TOTAL	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		2,1
	WESTERN ELECTRIC CO INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		
		NCAR	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		
		OHIO	USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP		
	CONTRACTOR TOTAL					

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J059 (CONTINUED)					
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	\$ 110
			USAF	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	203
	STATE TOTAL				313
		PA	NAVY	MAINT-REPAIR OF EQ/ELECTRICAL-ELCT EQUIP	309
	CONTRACTOR TOTAL				622
	SERVICE TOTAL				150,201
J061	BENDIX CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	53
	BENKISER ELECTRIC MOTORS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	55
	DONG MI ENTERPRISE CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	56
	E D M INDUSTRIES INC	TEXAS	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	29
	ELECTRO TEST INC	COLORADO	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	25
	EMERALD MAINTENANCE INC	NCAR	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	937
	ENERGY SYSTEMS MAINTENANCE INC	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	33
	FACILITIES ENGR & MAINTENANCE CORP	DC	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	37
	FISCHBACH CORP	NEW YORK	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	29
	FLUGHAFEN A G	GERMANY	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	39
	GENERAL ELECTRIC CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	25
		OREGON	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	261
		PA	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	133
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	69
	CONTRACTOR TOTAL				488
	GOLD STAR TELE ELECTRIC CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	78
	H T L ELECTRO KINETICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	68
	HANNON ELECTRIC CO	OHIO	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	45

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J061 (CONTINUED)					
	HWA CHANG TRADING CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	\$ 39
	KOREA COMMUNICATIONS ENGRS CO	KOREA	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	123
	MIRON ELECTRIC CONSTRUCTION CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	37
	NORTHEAST CONTRACTING ASSOCIATES	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	87
	RELIANCE ELECTRIC CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	59
	SAKO ELECTRIC CORP	HAWAII	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	27
	SENECA ELECTRIC SERVICE INC	NCAR	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	25
	TELEDYNE INET INC	COLORADO	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	60
		DC	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	38
	CONTRACTOR TOTAL				98
	TENNESSEE ELECTRIC CO INC	TENNESSEE	ARMY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	50
	UNITED TECHNOLOGIES CORP	CONN	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	96
	UTILITY EQUIPMENT CO	WASHINGTON	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	28
	VARO INC	TEXAS	NAVY	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	593
	VECO MANUTENZIONE S P A	ITALY	USAF	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	62
	SERVICE TOTAL				3,296
J062	EDDINS ELECTRIC CO INC	SCAR	ARMY	MAINT-REPAIR OF EQ/LIGHTING FIXTURES	64
J063	A D T CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	77
	AMERICAN DISTRICT TELEGRAPH CO	UN KINGDOM	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	46
		INDIANA	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	38
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	208
			NAVY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	51
		STATE TOTAL			259
	CONTRACTOR TOTAL				343

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J063 (CONTINUED)						
	AUTOMATION INDUSTRIES INC	KENTUCKY	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	\$	67
	CENTRAL SECURITY & ELECTRIC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		36
	DATAPRODUCTS NEW ENGLAND INC	CONN	USAF	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		32
	DELA RUE GARNY GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		52
	DIGITAL APPLICATIONS	VIRGINIA	USAF	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		40
	HONEYWELL INC	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		87
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		51
		TEXAS	USAF	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		248
		UTAH	USAF	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		289
	CONTRACTOR TOTAL					675
	HYDROTRONICS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		282
	INTERNATIONAL RESEARCH ASSOC INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		120
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		40
	MULTRA GUARD OF VIRGINIA INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		47
	NORSE ENTERPRISES INC	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		46
	PRINTED CIRCUIT INSPECTION CENTER	TEXAS	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		28
	RACON INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		45
	RHEIN ELEKTRA AG	GERMANY	USAF	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		34
	SYSTEMS SERVICE CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM		62
	SERVICE TOTAL					2,026
J065	ACCELETRONICS INC	DC	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ		96
	AMERICAN STERLIZER CO	TEXAS	USAF	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ		59
	ATOMIC ENERGY OF CANADA	MISS	USAF	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ		43

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J065 (CONTINUED)					
	CONTRACTOR TOTAL	TEXAS	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	\$ 38
					81
	C G R MEDICAL CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	56
			USAF	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	58
	STATE TOTAL				114
	CONTRACTOR TOTAL	TEXAS	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	46
					160
	C H F MULLER BRD	GERMANY	USAF	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	29
	COULTER ELECTRONICS INC	GUAM	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	29
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	34
		DC	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	25
		NCAR	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	27
		TEXAS	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	29
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	55
	CONTRACTOR TOTAL				199
	DATAFLO DIAGNOSTIC LTD	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	25
	DUPONT E I DE NEMOURS & CO	TEXAS	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	27
	EVANGELINE MEDICAL & XRAY DIST COR	LOUISIANA	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	39
	GENERAL ELECTRIC CO	GERMANY	USAF	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	37
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	146
			NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	147
			USAF	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	96
	STATE TOTAL				389
		COLORADO	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	30
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	121
		HAWAII	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	202

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J065 (CONTINUED)					
		NAVY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	\$ 36
	STATE TOTAL				238
	KENTUCKY	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	107
	MARYLAND	NAVY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	230
	MISS	USAF		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	240
	OHIO	USAF		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	100
	TEXAS	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	291
		USAF		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	375
	STATE TOTAL				666
	VIRGINIA	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	82
	WASHINGTON	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	49
	CONTRACTOR TOTAL				2,289
GENERAL ELECTRIC MEDICAL SYSTEMS	COLORADO	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	214
	DC	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	120
	CONTRACTOR TOTAL				334
HEWLETT PACKARD CO	GEORGIA	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	36
	TEXAS	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	83
	CONTRACTOR TOTAL				119
HONEYWELL INC	MARYLAND	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	33
IMAGE INFORMATION SYSTEMS INC	PANAMA	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	36
KEYSTONE X RAY INC	PA	NAVY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	25
LAMSON CORP	MARYLAND	NAVY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	29
LINC MEDICAL EQUIPMENT INC	ILLINOIS	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	50
MCGRAW EDISON CO	MARYLAND	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	34
MEDIC EQUIPMENT CO INC	TEXAS	ARMY		MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	34

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J065 (CONTINUED)					
			USAF	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	\$ 45
	CONTRACTOR TOTAL				447
		STATE TOTAL			126
	SMITHKLINE BECKMAN CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	47
	STANDARD MEDICAL EQUIPMENT INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	39
	SYBRON CASTLE	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	170
	TECHNICARE CORP	GEORGIA	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	31
		TEXAS	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	25
	CONTRACTOR TOTAL				56
	TECHNICON INSTRUMENTS CORP	TEXAS	ARMY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	33
	XONICS MEDICAL SYSTEMS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	60
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	26
	CONTRACTOR TOTAL				92
	SERVICE TOTAL				5,265
J066	ADVANCED ENVIRONMENTAL CONSULTANTS	ALABAMA	OCE	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	30
	ADVEX CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	44
	ALDEN ELECTRONICS INC	MASS	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	26
	AMETEK INC	PA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	31
	AMPEX CORP	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	315
	ANDERSON & JARRETT N D T SERVICE	GEORGIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	516
	APPLICON INC	INDIANA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	106
		MASS	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	62
	CONTRACTOR TOTAL				118
	ASTRONAUTICS CORP OF AMER	WISCONSIN	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	42

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J066 (CONTINUED)					
	AVIATION TRADERS ENG LTD	UN KINGDOM	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	\$ 38
	BAIRD CORP	MASS	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	339
	BELL & HOWELL CO	ALABAMA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	228
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	78
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	322
	CONTRACTOR TOTAL				920
	BENDIX CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	6,470
		PA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	95
	CONTRACTOR TOTAL				6,571
	BOEING VERTOL CO	PA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	79
	CANADIAN COMMERCIAL CORP	CANADA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	66
	CANNON JOHN N & ASSOCIATES	UTAH	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	58
	CONRAC CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	82-
			USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	49
	STATE TOTAL				33-
	CONTINENTAL MECHANICAL SYSTEMS INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	32
	CONTRAVES GOERZ CORP	PA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	135
	CGULTER ELECTRONICS INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	30
	DALFI INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	137
	DATA GENERAL CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	63
	DELCO ELECTRONICS CO	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	47
	E G & G INC	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	319
	FAIRCHILD WESTON SYSTEMS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	162
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	219
	CONTRACTOR TOTAL				381

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J066 (CONTINUED)					
	FEDERAL ELECTRIC CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	\$ 394
	FINNIGAN CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	30
	FOUR J SALES & SERVICE	GEORGIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	105
	GARDLINE HYDROGRAPHIC SURVEYS INC	TEXAS	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	79
	GENERAL ELECTRIC CO	MASS	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	325
	GENERAL ELECTRIC MEDICAL SYSTEMS	TEXAS	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	30
	GENERAL INSTRUMENT CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	162
	GENERAL MOTORS CORP	WISCONSIN	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	2 806
	GENERAL NUCLEONICS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	60
	GOULD INC	TEXAS	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	32
	GULL AIRBORNE INSTRUMENTS INC	NEW YORK	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	26
			NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	35
		STATE TOTAL			61
	H R B SINGER INC	PA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	35
	HELLENIC AEROSPACE INDUSTRIES	GREECE	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	193
	HEWLETT PACKARD CO	DC	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	28
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	29
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	65
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	30
		TEXAS	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	53
	CONTRACTOR TOTAL				205
	HONEYWELL INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	1,370
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	45
			USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	719
		STATE TOTAL			764

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J066 (CONTINUED)					
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	\$ 247
		MINNESOTA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	208
			USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	326
		STATE TOTAL			534
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	295
	CONTRACTOR TOTAL				3,410
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	405
	HYDRO PRODUCTS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	46
	I C N PHARMACEUTICALS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	25
	INCAL SERVICE CORP	CONN	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	52
	INSTRUMENT TECH SERVICE CO	TEXAS	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	106
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	30
	INTERSTATE ELECTRONICS CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	5,146
	JET ELECTRONICS & TECHNOLOGY INC	MICHIGAN	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	172
	KENTRON INTERNATIONAL INC	KOREA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	348
	L S I AVIONIC SYSTEMS CORP	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	2,157
	LAB TEX NUCLEAR INC	TEXAS	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	26
	LEAR SIEGLER INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	409
			USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	73
		STATE TOTAL			482
		MICHIGAN	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	1,235
			USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	479
		STATE TOTAL			1,714
	CONTRACTOR TOTAL				2,196
	LITTON INDUSTRIES INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	630
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	18,916

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J066 (CONTINUED)					
			USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	\$ 19,020
	STATE TOTAL				37,936
	LOWELL OBSERVATORY	ARIZONA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	37
	MARCONI AVIONICS INC	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	315
		GEORGIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	45
	CONTRACTOR TOTAL				360
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	434
	MEDTRONIC INC	DC	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	33
	NAVATRONICS INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	36
	NORTHROP SERVICES INC	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	513
	NOVATRONICS INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	122
	PEABODY INTERNATIONAL CORP	ILLINOIS	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	583
	PEGASUS INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	59
	PERKIN ELMER CORP	CONN	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	35
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	58
	CONTRACTOR TOTAL				93
	PICKER INTERNATIONAL CORP	COLORADO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	41
	PRIME TIME CLOCK SHOP	ALABAMA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	141
	R C A CORP	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	1,990
		SCAR	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	290
	CONTRACTOR TOTAL				2,286
	RAYTHEON SERVICE CO	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	903
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	7,339
		IOWA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	28
	CONTRACTOR TOTAL				7,367

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J066 (CONTINUED)					
	ROCKY MOUNTAIN SCIENTIFIC GLASS	UTAH	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	50
	SANGAMO WESTON INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	508
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	583
	SELECT TECH SERVICES CORP	OHIO	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	357
	SIEMENS CORP	TEXAS	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	31
	SMITHS INDUSTRIES INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	448
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	32
	SPERRY CORP	ARIZONA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	120
			NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	123
			USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	68
	STATE TOTAL				311
	NEW YORK	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ		3,003
	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ		295
	CONTRACTOR TOTAL				3,609
	SUNDSTRAND CORP	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	63
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	118
	CONTRACTOR TOTAL				181
	SUNDSTRAND DATA CONTROL INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	152
		USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ		35
	STATE TOTAL				187
	SVERDRUP TECHNOLOGY INC	TENNESSEE	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	653
	SYSTEMS SERVICE CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	160
	TECHNOLOGY SCIENTIFIC SERVICES INC	OHIO	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	502
	TEKTRONIX INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	51
	TELEDYNE CONTROLS	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	123

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J066 (CONTINUED)					
	TELEDYNE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	2.52
	TELEDYNE INDUSTRIES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	1.25
	THREE D B M INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	37
	UNITED STATES COMMERCE DEPT	COLORADO	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	5
	UNITED TECHNOLOGIES CORP	CONN	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	5
		DC	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	2
		FLORIDA	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	55
		NEW JERSEY	USAF	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	12
	CONTRACTOR TOTAL				55
	VARIAN ASSOCIATES	MARYLAND	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	3
	XEROX CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	2
	ZYGO CORP	CONN	ARMY	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	2
	SERVICE TOTAL				93.72
J067	A M INTERNATIONAL INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	5
	BUSH & MILLIMAKI SERVICES INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	6
	COMTEL CORP	ARIZONA	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	30
	DICK A B CO	MARYLAND	NAVY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	11
	EASTMAN KODAK CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	6
	FAIRCHILD WESTON SYSTEMS INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	24
	GENIOPHICS CORP	NEW YORK	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	12
	INFODETICS CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	30
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	25
	CONTRACTOR TOTAL				56

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J067 (CONTINUED)					
	LINDSEY CORP OF WINFIELD MO	MISSOURI	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	\$
	MINNESOTA MINING & MFG CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
	CONTRACTOR TOTAL				
	NORTHROP CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	2
	RULON CO	ILLINOIS	NAVY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
	SOUTHERN RESEARCH INSTITUTE	ALABAMA	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
	T B R ASSOCIATES INC	NEW YORK	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
	TERMINAL DATA CORP	INDIANA	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
		TEXAS	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
	CONTRACTOR TOTAL				
	XEROX CORP	PHILIPPINES	NAVY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	1
		KANSAS	ARMY	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	
	CONTRACTOR TOTAL				
SERVICE TOTAL					
J068	BELL & HOWELL CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/CHEMICAL PRODUCTS	2.1
J069	A A I CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
		USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES		
	STATE TOTAL				
		VIRGINIA	USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	1.
	CONTRACTOR TOTAL				

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J069 (CONTINUED)					
	ANTENNA ASSOCIATES INC	MASS	USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	\$
	APPLICON INC	MASS	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	AYDIN CORP	NCAR	ARMY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
		PA	ARMY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	CONTRACTOR TOTAL				
	DETRAS TRAINING AIDS LTD	KENTUCKY	ARMY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
		TEXAS	ARMY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	CONTRACTOR TOTAL				
	DETROIT BULLET TRAP CORP	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	DYNALECTRON CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	CONTRACTOR TOTAL				
	GENERAL ELECTRIC CO	ARKANSAS	USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
		MASS	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	CONTRACTOR TOTAL				
	GOULD INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
		TEXAS	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	CONTRACTOR TOTAL				
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	INTERNATIONAL SIGNAL & CONTRL CORP	PA	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	LEAR SIEGLER INC	TEXAS	USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	MODERN MACHINE & TOOL CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	
	QUANTA SYSTEMS CORP	MARYLAND	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J069 (CONTINUED)					
	R C A CORP	ARIZONA	USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	\$ 344
		TEXAS	USAF	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	296
	CONTRACTOR TOTAL				640
	REDIFON SIMUCATION INC	UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	85
	REFLECTONE INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	394
	SINGER CO	ALABAMA	ARMY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	2,039
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	29
		NEW YORK	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	327
	CONTRACTOR TOTAL				2,337
	SYSCON CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	593
	WESTERN ELECTRIC CO INC	NCAR	NAVY	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	38
	SERVICE TOTAL				12,975
J070					
	A A I CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	220
	A M INTERNATIONAL INC	ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	47
		COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
		PA	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	56
	CONTRACTOR TOTAL				163
	A S J SUPPORT SERVICES INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	75
	A T V JACQUARD INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	46
	CONTRACTOR TOTAL				80
	ADAGE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	33
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	179

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	CONTRACTOR TOTAL	NEBRASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 159
	ADVANCED TECHNICAL SERVICES INC	HAWAII	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	371
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
	CONTRACTOR TOTAL				271
	ADVANCED TECHNOLOGY SYSTEMS	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	100
	ALANTHUS DATA COMMUNICATIONS CORP	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	61
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	44
	CONTRACTOR TOTAL				105
	ALLIED CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	354
	AMDAHL CORP	DC	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	149
	AMERICAN PLANNING CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
	AMERICAN TECHNOLOGIES CORP	VIRGINIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
	AMPERIF CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	64
	AMPEX CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	100
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	287
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	44
	STATE TOTAL				331
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	70
		MICHIGAN	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	44
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	120
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
	CONTRACTOR TOTAL				696
	ANDERSON ART & ASSOCIATES	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
	APOLLO COMPUTERS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	CONTRACTOR TOTAL	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 33
	APPLICON INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	73
		DC	OCE	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	69
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	28
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35
	CONTRACTOR TOTAL				42
	APPLIED DATA RESEARCH INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	174
	ASSOCIATED COMPUTER CONSULTANTS	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	37
	ASTEC INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	687
	ASTRONAUTICS CORP OF AMER	AZORES	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	90
		GREECE	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	21
		GUAM	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	37
		GERMANY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	54
		ITALY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	574
		JAPAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	64
		KOREA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,420
		NETHERLANDS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	94
		PUERTO RCO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	452
		SPAIN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	38
		TURKEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	454
		UN KINGDOM	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	235
		ALASKA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,526
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32
					454

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		ARKANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 1,201
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	332
		COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	205
		FLORIDA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	101
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
		HAWAII	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	295
		MISS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	592
		NCAR	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	476
		SCAR	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	450
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	261
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		WISCONSIN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,147
	CONTRACTOR TOTAL				13,502
	AUTOMATED BUSINESS SERVICES INC	DC	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	0
	CONTRACTOR TOTAL				41
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4,340
	AYDIN CORP	GERMANY	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	59
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	91
		HAWAII	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	97
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	155
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	99

		STATE TOTAL			254
	CONTRACTOR TOTAL				526

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	B A F ENTERPRISES	FLORIDA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 173
	B B N COMPUTER CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	897
		MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	183
	CONTRACTOR TOTAL				1,460
	BEEHIVE INTERNATIONAL	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
	BELL TECHNICAL OPERATIONS CORP	ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	356
	BENSON INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	74
	BOEING CO	KANSAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	200
	BOEING COMPUTER SERVICES INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	52
	BOLT BERANEK & NEWMAN INC	MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	782
	BRAEGER CORP	MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	60
	BRAEGER INDUSTRIES	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	77
	BURROUGHS CORP	GUAM	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	655
		GERMANY	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	164
		JAPAN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	323
		PHILIPPINES	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	375
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,130
		CONN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	92
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	63
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,396
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	51
		HAWAII	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	412
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,602
	STATE TOTAL				4,214
	ILLINOIS	OCE		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		LOUISIANA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 269
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	262
		MASS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	113
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	524
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	36
		NCAR	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35
		PA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,262
		SCAR	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	404
		TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	107
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	197
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,067
		STATE TOTAL			2,264
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,154
	CONTRACTOR TOTAL				17,264
C M P INC		COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
C P T CORP		ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	63
		COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
		MARYLAND	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	83
		MINNESOTA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	204
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	127
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
	CONTRACTOR TOTAL				542
C THREE INC		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	391
		DC	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	202
		FLORIDA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	0

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		HAWAII	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 132
		ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	54
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	53
		STATE TOTAL			107
		PA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,536
		RI	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
		SCAR	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	168
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	363
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	429
	CONTRACTOR TOTAL				3,356
	CACI INC FEDERAL	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	161
	CALCOMP	MASS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	33
	CALIFORNIA COMPUTER PRODUCTS INC	ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	36
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	52
	CONTRACTOR TOTAL				113
	CAMBEX CORP	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	43
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	43
		STATE TOTAL			86
		MASS	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
		PA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
	CONTRACTOR TOTAL				128
	CENTENNIAL SYSTEMS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	194
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
		STATE TOTAL			221
	CINCOM SYSTEMS INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 475
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	28
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	92
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,085
		STATE TOTAL			1,205
		COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	93
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	85
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	113
		STATE TOTAL			198
		FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,070
		ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	490
		KENTUCKY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	297
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,625
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,632
		STATE TOTAL			5,317
		MASS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	234
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
		MINNESOTA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	697
		NEVADA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	198
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	760
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	667
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	98
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	766
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	553
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	205
		STATE TOTAL			756

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 48
	CONTRACTOR TOTAL				80
	COLONEY WAYNE H CO INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	269
	COMMATECH COMPUTER MAINTENANCE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35
	COMPEL SERVICES	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	559
	COMPULAB INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
	COMPUSCAN INC	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
	COMPUTER DEVICES CORP	DC	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
	COMPUTER SCIENCE & APPLICATIONS	FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	362
	COMPUTER SCIENCES CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	255
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	76
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	178
		USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	176	
	STATE TOTAL				351
	CONTRACTOR TOTAL				685
	COMPUTER SYSTEMS GROUP INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
	COMPUTER SYSTEMS SUPPORT CORP	DC	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	42
	CONTRACTOR TOTAL				72
	COMPUTER TECHNOLOGY ASSOCIATES INC	COLORADO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
	COMPUTERVISION CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	141
		MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	38
	CONTRACTOR TOTAL				179
	COMSEARCH INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	44
	CONTROL DATA CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	401

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		NEVADA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 47
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	76
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	52
		STATE TOTAL			128
		TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	59
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	152
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35
		STATE TOTAL			187
	CONTRACTOR TOTAL				2,398
	DATA TERMINALS & COMMUNICATIONS	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	73
	DATAFLUX CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
	DATAGRAPHIX INC	JAPAN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	69
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	57
		DC	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	83
		GEORGIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	28
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	44
		STATE TOTAL			72
		MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
	CONTRACTOR TOTAL				296
	DAVPAR INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
	DELTA DATA SYSTEMS	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	43
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	644
	CONTRACTOR TOTAL				687
	DENNISON KYBE CORP	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
JO70 (CONTINUED)					
	DICTAPHONE CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 72
	DIGITAL EQUIPMENT CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	324
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		STATE TOTAL			410
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	295
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	737
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	122
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	95
		STATE TOTAL			954
		CONN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	76
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	310
		STATE TOTAL			430
		HAWAII	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	54
		ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
		INDIANA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4,400
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	452
		STATE TOTAL			4,925
		MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	20
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	98
		STATE TOTAL			150
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	88
		NH	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	42
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	283

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 136
	STATE TOTAL				136
	NEW MEXICO	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	24
		USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	10
	STATE TOTAL				35
	NEW YORK	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
	NDAK	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
	OHIO	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
	RI	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	14
	TEXAS	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	46
	UTAH	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
	VIRGINIA	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	47
		NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
		USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
	STATE TOTAL				101
	WASHINGTON	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	10
	WYOMING	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
	CONTRACTOR TOTAL				10,554
	DIGITAL MANAGEMENT SYSTEMS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
	E D S FEDERAL CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	90
	E I L INSTRUMENTS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	91
	E R G ENTERPRISES INC	UTAH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
	E S L INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	131
	E SYSTEMS INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	36
	EASTMAN KODAK CO	NEW YORK	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	21
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
	CONTRACTOR TOTAL				6

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	EATON CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 1
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,9
		STATE TOTAL			4,0
		KOREA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
		STATE TOTAL			9
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		COLORADO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,8
		STATE TOTAL			3,1
		FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		HAWAII	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	8
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
		STATE TOTAL			2
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,2
		NCAR	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,0
		VIRGINIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
	CONTRACTOR TOTAL				16,1
	ELECTRONIC ASSOCIATES INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 4
	STATE TOTAL				95
	NEW MEXICO	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
	PA	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
	CONTRACTOR TOTAL				1,49
	ELECTRONIC SYSTEMS SERVICE	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	EXECUTIVE COMPUTER MAINTENANCE INC	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
	FAIRCHILD WESTON SYSTEMS INC	FLORIDA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	7
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	STATE TOTAL				10
	MARYLAND	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
	CONTRACTOR TOTAL				15
	FEDERAL DATA CORP	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	16
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
	CONTRACTOR TOTAL				41
	FLOATING POINT SYSTEMS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
	FOUR PHASE SYSTEMS INC	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
	STATE TOTAL				9
	GEN RAD INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	GENASYS CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	38
	GENERAL AUTOMATION INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	GENERAL DYNAMICS CORP	GERMANY	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	11
	CONTRACTOR TOTAL				17
	GENERAL ELECTRIC CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 40
		TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	24
	CONTRACTOR TOTAL				68
	GENERAL LEASING CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
	GENERAL SCIENTIFIC CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
	GENIGRAPHICS CORP	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
	CONTRACTOR TOTAL				10
	GOULD INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
		CONN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
		FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	15
		NEW YORK	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	9
		TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	CONTRACTOR TOTAL				40
	H & M BUSINESS MACHINES	UTAH	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
	HALIFAX ENGINEERING INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	9
		FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
		TENNESSEE	OCE	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
	CONTRACTOR TOTAL				5
	HARRIS CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		CALIFORNIA	OCE	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 32
			OCE	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
			STATE TOTAL		585
		FLORIDA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,570
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
			STATE TOTAL		1,604
		GEORGIA	OCE	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	72
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	67
		OHIO	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	11
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	69
	CONTRACTOR TOTAL				11,502
	HAZELTINE CORP	TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,142
	HEWLETT PACKARD CO	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	653
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	369
			STATE TOTAL		409
		COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	45
		CONN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	43
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	476
		INDIANA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	42
			STATE TOTAL		63
		LOUISIANA	OCE	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,205
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	45
		NCAR	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	59
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	66

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 156
			STATE TOTAL		222
	SCAR		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	74
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
			STATE TOTAL		115
	TEXAS		USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	71
	UTAH		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	300
	WASHINGTON		NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	256
	CONTRACTOR TOTAL				3,507
HONEYWELL INC					
	ALABAMA		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
	FLORIDA		USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	164
	MAINE		USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
	MARYLAND		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	42
			STATE TOTAL		74
	MASS		NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
	MINNESOTA		USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	371
	MISSOURI		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
	NH		NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	224
	NEW JERSEY		NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
	PA		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	20
	TEXAS		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	82
			STATE TOTAL		111
	UTAH		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	28
	VIRGINIA		ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,379

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 2,469
	CONTRACTOR TOTAL				3,834
			STATE TOTAL		5,053
	HONEYWELL INFORMATION SYSTEMS INC	GERMANY	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,151
		KOREA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	661
		ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	151
		ALASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	64
		ARIZONA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,945
		COLORADO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	321
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,350
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	731
		HAWAII	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	562
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	708
			STATE TOTAL		11,365
		ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	461
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	49
			STATE TOTAL		510
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	94
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	511
			STATE TOTAL		605
		MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,945
		NEVADA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	54
		OHIO	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	60
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	398

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 93
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,080
	STATE TOTAL				2,113
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4,576
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,234
	STATE TOTAL				5,810
		WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	117
CONTRACTOR TOTAL					22,311
	I T T COURIER TERMINAL SYSTEMS INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	70
	IBIS CORP	DC	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	75
	ICONIX INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
	IMAGE GRAPHICS INC	CONN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	72
	INFODETTICS CORP	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	410
	INFOREX INC	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	42
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	245
CONTRACTOR TOTAL					726
	INFORMASTICS GENERAL CORP	MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	37
CONTRACTOR TOTAL					71
	INFORMATION DEV & APPLICATIONS	TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
	INFORMATION DISPLAYS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	100
		PA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	33
CONTRACTOR TOTAL					153
	INFORMATION INTERNATIONAL INC	MICHIGAN	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	37

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 28
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	54
	CONTRACTOR TOTAL				119
	INTEL CORP	KENTUCKY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	94
	INTELLIGENT SYSTEMS CORP	GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32
	INTERCON SYSTEMS CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	114
	INTERNATIONAL BUSINESS MACHINE CO	AUSTRALIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
		GERMANY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	361
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	51
	STATE TOTAL				412
		ICELAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	105
		ITALY	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
		JAPAN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	540
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	40
	STATE TOTAL				580
		KOREA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	95
		PHILPPINES	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	107
		SPAIN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	73
		ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	236
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	244
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	76
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	323
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	136
	STATE TOTAL				550
		COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	179
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	457
	STATE TOTAL				636

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
DC	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 546
	NAVY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	547
STATE TOTAL					1,093
FLORIDA	USAF			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
HAWAII	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	206
	NAVY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	135
	USAF			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	500
STATE TOTAL					841
ILLINOIS	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	400
	USAF			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	81
STATE TOTAL					481
INDIANA	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	589
KANSAS	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
KENTUCKY	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	102
LOUISIANA	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35
	NAVY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	93
STATE TOTAL					133
MARYLAND	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6,630
	NAVY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	605
STATE TOTAL					9,289
MASS	USAF			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	74
MISSOURI	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	722
NEBRASKA	USAF			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,203
NEW JERSEY	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	179
	NAVY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	64
STATE TOTAL					263
NEW MEXICO	USAF			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	102
NEW YORK	ARMY			MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	239

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 54
			STATE TOTAL		293
		NCAR	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	170
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	188
			STATE TOTAL		358
		OHIO	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	115
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,055
			DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	387
			STATE TOTAL		3,557
		OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	45
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	137
			STATE TOTAL		182
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	134
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
			DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	136
			STATE TOTAL		301
		RI	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	320
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	407
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	157
			STATE TOTAL		574
		UTAH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	73
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	104
			STATE TOTAL		177
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	823
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	565
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	72
			STATE TOTAL		1,466
			CONTRACTOR TOTAL		25,363
	INTERNATIONAL COMPUTER EQUIP INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	59

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(AMOUNTS IN THOUSANDS)

SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	INTERSCIENCE SYSTEMS INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 184
	ITEK CORP	PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32
	ITEL COMPUTER PRODUCTS CORP	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	133
		UTAH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	77
	CONTRACTOR TOTAL				210
	ITEL CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	209
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	522
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	43
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
	CONTRACTOR TOTAL				833
	ITEL DATA PRODUCTS CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	195
	JOHNSON CONTROLS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	43
	KENTRON INTERNATIONAL INC	NEW MEXICO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	362
	KET INC	PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,456
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	500
		UTAH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
	CONTRACTOR TOTAL				2,035
	KOREA COMPUTER CENTER INC	KOREA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	132
	L & S SERVICE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	106
	LANIER BUSINESS PRODUCTS	OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	48
	LOCKHEED CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	803
	LOGICON INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	672
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	907
	CONTRACTOR TOTAL				1,579

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	LUNDY ELECTRICS & SYSTEMS INC	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 84
		HAWAII	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	46
	CONTRACTOR TOTAL				130
	LUNDY FARRINGTON	JAPAN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	46
	MAINSTREAM ENGINEERING CO INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	49
	MANAGEMENT ASSISTANCE INC	PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	36
	MARLBORO CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	58
	MARTIN MARIETTA CORP	COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	767
	MEDTRONIC MEDICAL DATA SYSTEMS	MICHIGAN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	44
	MEMOREX CORP	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	186
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
	STATE TOTAL				216
	FLORIDA	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	117
	GEORGIA	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	124
		NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	200
	STATE TOTAL				324
	MISSOURI	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	166
	OHIO	DLA		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	93
	OKLAHOMA	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32
	PA	DLA		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	111
	VIRGINIA	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	142
		DLA		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	80
	STATE TOTAL				222
	CONTRACTOR TOTAL				1,281
	MESA INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	185

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J070 (CONTINUED)						
	METIER MANAGEMENT SYSTEMS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$	32
	MICRO RESEARCH INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		35
	MINNESOTA MINING & MFG CO	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		32
	MISSO SERVICES CORP& ASSOCIATES	PA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		95
	MODULAR COMPUTER SYSTEMS	MASS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		75
	MOHAWK DATA SCIENCES CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		26
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		26
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		36
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		30
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		615
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		42
		STATE TOTAL				657
	CONTRACTOR TOTAL					643
	MOTOROLA INC	ARIZONA	OCE	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		52
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		64
	CONTRACTOR TOTAL					116
	N C R COMPTEN INC	MISSOURI	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		29
		OHIO	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		29
	CONTRACTOR TOTAL					58
	N C R CORP	OHIO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		47
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		45
	STATE TOTAL					92
	NANODATA CORP	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		52
	NATIONAL C S S INC	CONN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		46
	NATIONAL COMPUTER SYSTEMS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES		43

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	NETWORK SYSTEMS CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 5
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	45
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	12
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	15
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	10
		UTAH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
	CONTRACTOR TOTAL				1,07
	NEWCORP PRODUCTS INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
	NIXDORF COMPUTER CORP	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	NORTHERN TELECOM SYSTEMS CORP	COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	8
		MINNESOTA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	8
		NEW MEXICO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	STATE TOTAL				2
	CONTRACTOR TOTAL				20
	NORTHROP CORP	ILLINOIS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
	O M I CORP OF AMERICA	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
	CONTRACTOR TOTAL				3
	PACIFIC COMPUTER OUTPUT MICROFORM	JAPAN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	PAR TECHNOLOGY CORP	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	PERCOR	GERMANY	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 2
		TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	CONTRACTOR TOTAL				6
	PERKIN ELMER CORP	ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
		USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	STATE TOTAL				
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
	CONTRACTOR TOTAL				
	PHILIPS MEDICAL SYSTEMS INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	PLANNED SYSTEMS INTERNATIONAL INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		UTAH	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
		WASHINGTON	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	CONTRACTOR TOTAL				1
	POTOMAC RESEARCH INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	PRESEARCH INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
	PRIME COMPUTER INC	ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
	CONTRACTOR TOTAL				1
	R C A CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
	CONTRACTOR TOTAL				3

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	RAMTEK CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$
	RAYCOMM INDUSTRIES INC	GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	71
	RAYMOND ENGINEERING INC	CONN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
	RAYTHEON CO	MASS	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	RAYTHEON DATA SYSTEMS CO	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	11
	RENAISSANCE COMPUTING INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	REON RESISTOR CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	RGLM CORP	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	CONTRACTOR TOTAL				11
	S M S DATA PRODUCTS GROUP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	SANDERS ASSOCIATES INC	NH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	8
	CONTRACTOR TOTAL				8
	SCAN DATA CORP	OHIO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	SCIENCE APPLICATIONS INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2
	SCIENTIFIC MACHINES CORP	GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
		TEXAS	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
	CONTRACTOR TOTAL				2
	SECURE ENGINEERING SERVICES INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	
	CONTRACTOR TOTAL				
	SIGNAL PROCESSING SYSTEMS INC	MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
	SINGER CO	NEW YORK	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	SINGLE ELEMENT TECHNOLOGY	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 30
	SOFTWARE A G OF NORTH AMERICA INC	GEORGIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	51
	SORBUS INC	FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	4
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	21
		STATE TOTAL			71
	CONTRACTOR TOTAL				23
	SPACELABS INC	TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
	SPECTRUM LEASING CORP	JAPAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	9
		ALASKA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	9
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
	CONTRACTOR TOTAL				54
	SPEERY CORP	GERMANY	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,63
		JAPAN	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	10
		KOREA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
		UN KINGDOM	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	23
		ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	20
		STATE TOTAL			24
		ALASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32
		ARIZONA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	32
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		COLORADO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	12
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,36
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,33
		STATE TOTAL			1,73
		FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
		GEORGIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1
		HAWAII	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,35
		ILLINOIS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,53
		INDIANA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
		MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	15
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	9
		MINNESOTA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,10
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	6
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	9
		OKLAHOMA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	19
		PA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	68
		TEXAS	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	2,34
		UTAH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	5
		STATE TOTAL			15
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	3,36
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	79
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,18
		STATE TOTAL			5,34
	CONTRACTOR TOTAL				20,40

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	STORAGE TECHNOLOGY CORP	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 71
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	100
	STATE TOTAL				171
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	146
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	123
	STATE TOTAL				269
		FLORIDA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	76
		ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	156
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	33
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	349
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	157
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	187
	CONTRACTOR TOTAL				1,398
	SYBRON CORP	OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
	SYCOR INC	LOUISIANA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	108
	SYSTEC INC	FLORIDA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	75
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	107
	STATE TOTAL				480
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	86
		MICHIGAN	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	430
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	132
	CONTRACTOR TOTAL				1,155
	SYSTEM DEVELOPMENT CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	86
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
	CONTRACTOR TOTAL				116

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	SYSTEM INDUSTRIES INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 133
	SYSTEMATICS GENERAL CORP	DC	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	67
	SYSTEMS ENGINEERING LABORATORIES	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	411
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	409
	CONTRACTOR TOTAL				820
	SYSTEMS ENGR & TECHNOLOGY ASSOC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	49
	SYSTEMS EXPLORATION INC	JAPAN	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	246
	SYSTEMS MAINTENANCE & SERVICE LTD	BELGIUM	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	28
	SYSTEMS RESEARCH LABORATORIES INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
		OHIO	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	142
	CONTRACTOR TOTAL				160
	SYTEK INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	598
	T R W INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
	STATE TOTAL				50
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	97
		PA	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	28
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	25
	CONTRACTOR TOTAL				200
	TANDEM COMPUTERS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	271
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	461
	STATE TOTAL				732
	TECHNICON INSTRUMENTS CORP	GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
	TEKTRONIX INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	99

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 34
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	199
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
	CONTRACTOR TOTAL				423
	TELETYPE CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	87
	TELEX COMPUTER PRODUCTS INC	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	177
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	62
		ILLINOIS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	112
		NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	42
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	51
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	79
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	67
	STATE TOTAL				140
	CONTRACTOR TOTAL				590
	TELOS COMPUTING INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	123
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	97
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	136
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	100
	STATE TOTAL				236
		KENTUCKY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	148
		OKLAHOMA	ARMY	MAINT-REPAIR OF EQ//JP EQUIP & SUPPLIES	117
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	64
	STATE TOTAL				181
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	93
	CONTRACTOR TOTAL				878

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
	TERMINALS UNLIMITED INC	NEBRASKA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 45
	TESDATA SYSTEMS CORP	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	34
	TETRA TECH INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	61
	TEXAS INSTRUMENTS INC	TEXAS	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	1,902
	THOUGHT WORKS INC THE	ARIZONA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	49
	TIMCO INC	WASHINGTON	NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	47
	TYLUS SYSTEMS INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	38
	TYMSHARE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	48
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	573
	CONTRACTOR TOTAL				621
	UNION CAMP CORP	VIRGINIA	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	51
	VERNE ENGINEERING CORP	OHIO	DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
	VICTREX SUPPORT SERVICES	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	41
	VION CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	341
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	230
		USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30	
	STATE TOTAL				260
	DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	85	
		NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	345	
	STATE TOTAL				430
	MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	241	
		NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	61	
	STATE TOTAL				302
	MISSOURI	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	452	
	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	187	
	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 28
		STATE TOTAL			63
		PA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	231
			DLA	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	135
		STATE TOTAL			366
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	464
		UTAH	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
	CONTRACTOR TOTAL				2,915
	WANG DE PANAMA S A	PANAMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
	WANG LABORATORIES INC	COLORADO	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	27
		DC	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	112
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	48
		STATE TOTAL			160
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	81
		HAWAII	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
		KANSAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	28
			USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	44
		STATE TOTAL			41
		MASS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	30
			NAVY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	123
		STATE TOTAL			153
		OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
		TEXAS	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	54
		UTAH	USAF	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	77
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	74

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J070 (CONTINUED)					
		NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	\$ 130
STATE TOTAL					204
CONTRACTOR TOTAL					908
WESTERN COMPUTER SYSTEMS	CALIFORNIA	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	246
WESTERN ELECTRIC CO INC	NCAR	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	50
WESTINGHOUSE ELECTRIC CORP	NEW YORK	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	35
XEROX CORP	ALABAMA	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	209
	CALIFORNIA	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
	COLORADO	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	37
	DC	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	47
	MARYLAND	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	26
	MASS	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	29
	MISSOURI	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	51
	NEW JERSEY	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	76
	OHIO	USAF		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	65
	TEXAS	NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	31
	VIRGINIA	ARMY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	150
		NAVY		MAINT-REPAIR OF EQ/ADP EQUIP & SUPPLIES	45
STATE TOTAL					195
CONTRACTOR TOTAL					797
SERVICE TOTAL					225,920
J071	ANDYS REFINISHING	ARIZONA	USAF	MAINT-REPAIR OF EQ/FURNITURE	38
		NEVADA	USAF	MAINT-REPAIR OF EQ/FURNITURE	34
CONTRACTOR TOTAL					72

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J071 (CONTINUED)					
	B & S ELECTROSTATIC PAINTING CO	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/FURNITURE	\$ 74
	COYNE MATTRESS CO LTD	HAWAII	ARMY	MAINT-REPAIR OF EQ/FURNITURE	131
	DAE WON INDUSTRIAL CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/FURNITURE	925
	DO RITE ELECTROSTATIC PAINTING	GEORGIA	ARMY	MAINT-REPAIR OF EQ/FURNITURE	37
	ELECTROSTATIC ON SITE SERVICE INC	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/FURNITURE	41
			USAF	MAINT-REPAIR OF EQ/FURNITURE	25
	STATE TOTAL				66
	FEDERAL PRISON INDUSTRIES INC	NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/FURNITURE	150
		TEXAS	ARMY	MAINT-REPAIR OF EQ/FURNITURE	70
	CONTRACTOR TOTAL				220
	GOODWILL INDUSTRIES	OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/FURNITURE	28
	INTERNATIONAL BUSINESS MACHINE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FURNITURE	157
	JAYS FURNITURE REHABILITATION CO	ALABAMA	ARMY	MAINT-REPAIR OF EQ/FURNITURE	152
			NAVY	MAINT-REPAIR OF EQ/FURNITURE	110
			USAF	MAINT-REPAIR OF EQ/FURNITURE	27
	STATE TOTAL				289
	KYOSHIN SERVICE CO	JAPAN	NAVY	MAINT-REPAIR OF EQ/FURNITURE	107
	LIONS CLUB INDUSTRIES FOR BLIND	NCAR	ARMY	MAINT-REPAIR OF EQ/FURNITURE	41
	LUNDY ELECTRICS & SYSTEMS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/FURNITURE	27
	NATIONAL ELECTRO COATINGS INC	OHIO	USAF	MAINT-REPAIR OF EQ/FURNITURE	76
	NATIONAL FURNITURE OVERLAY CORP	MARYLAND	NAVY	MAINT-REPAIR OF EQ/FURNITURE	27
	REDDING J R CO	WASHINGTON	USAF	MAINT-REPAIR OF EQ/FURNITURE	30
	SAINT ANGELS FURNITURE SERVICE INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/FURNITURE	55
	SPECIAL T CO	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/FURNITURE	62
	SERVICE TOTAL				2,424

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
J072	APOLLO REFRIGERATION & HEATING SYS	NEBRASKA	USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	\$	217
	BILLS FURNITURE REFINISHING	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		36
	CROWN LAUNDRY & DRY CLEANERS	NCAR	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		612
	DODSON GOUGH MANAGEMENT SYS INC	HAWAII	USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		373
	ECOLOGY CONTROL SYSTEMS INC	KANSAS	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		37
		SCAR	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		101
	CONTRACTOR TOTAL					138
	EDSANSU S A	PANAMA	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		25
	F STOP	ARIZONA	USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		49
	GOMEZ ELECTRICAL CONTRACTORS INC	NEW YORK	USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		51
	GULLS	ALASKA	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		466
			USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		152
	STATE TOTAL					618
	INDUSTRIES FOR THE BLIND	GEORGIA	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		124
	LIOWS CLUB INDUSTRIES FOR BLIND	NCAR	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		35
	MELROSE MATTRESS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		27
	MISSISSIPPI INDUSTRIES FOR BLIND	MISS	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		403
			NAVY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		168
			USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		25
	STATE TOTAL					596
	NELSON R T PAINTING SERVICE	SCAR	NAVY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		60
	NEW LONDON PAINTING CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		264
	NOSKE KAESER	GERMANY	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		63
	PARAMOUNT VENETIAN BLIND CO LTD	HAWAII	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		103
	PENINSULA APPLIANCE SERVICE	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		36
	R & C ELECTROSTATIC COATING	SDAK	USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS		77

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J072 (CONTINUED)					
	REGIONAL PAINTING CO INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	\$ 52
	SIEMENS ELECTROGERAETE GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	279
	SOWDER CONSTRUCTION CO	KENTUCKY	ARMY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	122
	STEVES DOMESTIC REFRIGERATION	FLORIDA	USAF	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	63
	UNITED OFFICE MACHINES INC	JAPAN	NAVY	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	150
SERVICE TOTAL					4,205
J073	ANCHORAGE SALES & EQUIPMENT INC	ALASKA	USAF	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	49
	ANTON HERTKORM	GERMANY	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	27
	AVCO CORP	CONN	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	64
	DEUTSCHE INDUSTRIEWARTUNG GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	34
	E E C O INC	MARYLAND	USAF	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	35
	ENCO	MARYLAND	USAF	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	35
	GOLDEN STATE APPLIANCE SERV & PART	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	79
	GUSSOR HANS	GERMANY	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	55
	HOBART MASCHINEN GESELLSCHAFT GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	105
	NOSKE KAESER	GERMANY	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	54
	OTTO JIMMIE	KANSAS	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	35
	PENM METAL FABRICATORS INC	PA	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	67
	SIEMENS AG ABT VB	GERMANY	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	6,541
	SIEMENS ELECTROGERAETE GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	1,010
SERVICE TOTAL					8,063

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J074	A C T OFFICE MACHINES	DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	\$
	A M INTERNATIONAL INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
			USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	STATE TOTAL				
		COLORADO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
		MASS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
		NCAR	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
		OHIO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
		TEXAS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
			USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	STATE TOTAL				
	CONTRACTOR TOTAL				
	ACCESS CORP	DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	CONTRACTOR TOTAL				
	ADDRESSOGRAPH FARRINGTON GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	AMERICOPY INC	DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	APECO CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	ARNOLD OFFICE SYSTEMS	MISSOURI	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	BELL & HOWELL CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	BRIDGHAM OFFICE MACHINES	FLORIDA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	BURROUGHS CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	BUSH & MILLIMAKI SERVICES INC	GEORGIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	C P T CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
		HAWAII	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION
J074 (CONTINUED)				
		ILLINOIS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
CONTRACTOR TOTAL				
	C P T TEXT COMPUTER VERTRIEBS GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
	C T C INC	DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
	CALIFORNIA MINICOMPUTER SYSTEMS	OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
	CELTEC INC	DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
CONTRACTOR TOTAL				
	COLUMBUS BUSINESS MACHINES INC	GEORGIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
	DATAGRAPHIX INC	UTAH	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES
	DATAPoint CORP	TEXAS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES
CONTRACTOR TOTAL				
	DICK A B CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
		USAF	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES
STATE TOTAL				
		CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES
		DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
		MISS	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
CONTRACTOR TOTAL				
	DIGITAL EQUIPMENT CORP	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
	DONGAH COMPUTER CORP	KOREA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES
	DONNELLE OFFICE MACHINE INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J074 (CONTINUED)					
	EATON CORP	GERMANY	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	\$
	ELECTRONIC OFFICE SYSTEMS DAYTON	OHIO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	FARROW CARY	TEXAS	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	G M TYPEWRITER REPAIR	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	GABBERTS OFFICE MACHINES	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	GENERAL ELECTRIC CO	OHIO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	GERBER SCIENTIFIC INSTRUMENT CO	MARYLAND	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	GRADWELL CO INC	NCAR	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	2
	HAN KOOK INDUSTRIAL CONSTR CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	2
	HEWLETT PACKARD CO	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	HONEYWELL INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	I B M DEUTSCHLAND GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1,1
			USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	STATE TOTAL				1,3
	INCO INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	INDEPENDENT MACHINE MAINTENANCE	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	INFOGETICS CORP	MICHIGAN	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	
	INTERNATIONAL BUSINESS MACHINE CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
			USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	1,0
	STATE TOTAL				1,0
	PANAMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES		
	ALABAMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES		
	ARIZONA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES		
	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES		
	COLORADO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES		

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J074 (CONTINUED)					
		DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	\$ 14
		FLORIDA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	2
		HAWAII	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	39
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		OHIO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		TEXAS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
			NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	5
		STATE TOTAL			2,87
	CONTRACTOR TOTAL				
	INTERNATIONAL TECHNICAL SVC INC	DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	LAMBDA OFFICE MACHINES INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	LANIER BUSINESS PRODUCTS	GERMANY	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		KENTUCKY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		NCAR	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		TEXAS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	CONTRACTOR TOTAL				
	MARVEL BUSINESS SYSTEMS	OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	2
	MARVEL TRADING CO LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	METRO EAST OFFICE MACHINES	ILLINOIS	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	MINNESOTA MINING & MFG CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
		KOREA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	1
	CONTRACTOR TOTAL				

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J074 (CONTINUED)					
	MINNESOTA SERVICES SUPPLY LTD	KOREA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	\$ 39
	MONROE CALCULATING CO	NCAR	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	28
		OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	27
	CONTRACTOR TOTAL				55
	MOTLEY COPY PRODUCTS	GEORGIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	88
	MULTI OFFSET DUPLICATOR SERVICE	DC	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	28
	N C R CORP	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	108
		USAF		MAINT-REPAIR OF EQ/OFFICE MACHINES	26
	STATE TOTAL				134
	NORTHROP CORP	ILLINOIS	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	38
	OFFICE PRODUCTS INC	OKLAHOMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	36
	PEMBROKE A H CO	UTAH	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	27
	PITNEY BOWES INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	29
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	30
		CONN	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	70
	CONTRACTOR TOTAL				129
	PRICE BUSINESS EQUIPMENT INC	NEVADA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	33
	RAPICOM INC	OHIO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	33-
	S J L INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	45
	SAVIN CORP	ARIZONA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	30
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	58
		DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	33
		FLORIDA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	45
		NEW YORK	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	49
	CONTRACTOR TOTAL				215

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J074 (CONTINUED)					
	SCHURWAY OFFICE MACHINES CO	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	\$ 42
	SECURE ENGINEERING SERVICES INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	126
	SERGIO ACOSTA SA	PANAMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	30
	SPERRY CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	37
	STORAGE TECHNOLOGY CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	33
		MISSOURI	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	78
	CONTRACTOR TOTAL				111
	SUN MOON INDUSTRY CO	KOREA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	60
	SYSTEMS ENGINEERING LABORATORIES	UTAH	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	208
	T R W INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	41
	THREE M BUSINESS PRODUCTS SALES	GEORGIA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	26
		INDIANA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	30
	CONTRACTOR TOTAL				56
	THREE M DEUTSCHLAND	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	937
			USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	140
	STATE TOTAL				1,066
	TRI COUNTY BUSINESS MACHINE CO	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	32
	TRU AM BUSINESS SERVICES	TEXAS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	48
	UNITED OFFICE MACHINES INC	DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	26
		MARYLAND	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	30
	CONTRACTOR TOTAL				56
	UNITED STATES GENERAL SERVICES ADM	TEXAS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	136
	WANG LABORATORIES INC	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	691
		NEW MEXICO	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	33

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J074 (CONTINUED)					
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	\$ 27
	CONTRACTOR TOTAL				751
	WESTERN OFFICE SYSTEMS INC	UTAH	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	37
	XEROX CORP	ALABAMA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	205
		ARKANSAS	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	55
		CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	120
			USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	177
	STATE TOTAL				297
		DC	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	55
		FLORIDA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	87
		GEORGIA	NAVY	MAINT-REPAIR OF EQ/OFFICE MACHINES	115
			USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	41
	STATE TOTAL				159
		HAWAII	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	41
		MARYLAND	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	103
		MASS	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	39
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	34
		OHIO	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	166
		TENNESSEE	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	36
		TEXAS	USAF	MAINT-REPAIR OF EQ/OFFICE MACHINES	174
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/OFFICE MACHINES	100
	CONTRACTOR TOTAL				1,571
	SERVICE TOTAL				15,081

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J075	ACCESS CORP	INDIANA	ARMY	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	91
	BELL & HOWELL CO	INDIANA	ARMY	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	35
	MONROE CALCULATING CO	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	37
	SAFEMASTERS CO INC THE	MARYLAND	ARMY	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	26
	SIEMENS AKTIENGESellschaft	GERMANY	ARMY	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	88
	WANG LABORATORIES INC	KANSAS	ARMY	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	119
	SERVICE TOTAL				396
J076	E G & G INC	MARYLAND	NAVY	MAINT-REPAIR OF EQ/BOOKS-MAPS-PUBS	132
J077	AUDIO VISIONS INC	NCAR	NAVY	MAINT-REPAIR OF EQ/MUSICAL INST-RADIO-TV	43
	GREENWOOD ORGAN CO	NCAR	ARMY	MAINT-REPAIR OF EQ/MUSICAL INST-RADIO-TV	42
	INTERNATIONAL BUSINESS MACHINE CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MUSICAL INST-RADIO-TV	41
	MOLLER M P INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MUSICAL INST-RADIO-TV	49
		USAF		MAINT-REPAIR OF EQ/MUSICAL INST-RADIO-TV	79
	STATE TOTAL				128
	SERVICE TOTAL				254
J078	A M F INC	COLORADO	USAF	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	26
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	42
	CONTRACTOR TOTAL				68
	APPARATEBAU & ELEKTROANLAGEN	GERMANY	ARMY	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	37
	LESLIE CO	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	30
	RECREATION SERVICES SPORT CENTER	GERMANY	ARMY	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	40
	ROCK & WATER LANDSCAPE & IRRIGATN	ARIZONA	ARMY	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	32
	UNITED STATES ARMED FORCES RES CEN	GERMANY	ARMY	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	25

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J078 (CONTINUED)					
	UNITED STATES ARMY RECR SVC SPT CT	GERMANY	ARMY	MAINT-REPAIR OF EQ/RECREATIONAL EQUIP	\$ 70
	SERVICE TOTAL				302
J079	CONVEYOR SUPPLY CO INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/CLEANING EQUIP	29
	IMAGE GRAPHICS INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/CLEANING EQUIP	82
	SERVICE TOTAL				111
J080	ADVANCED SURFACE TECHNOLOGY INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	43.1
	ATLANTIC SAND BLASTING & COATINGS	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	28
	B & S ELECTROSTATIC PAINTING CO	OHIO	USAF	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	76
	NELSON R T PAINTING SERVICE	NEW YORK	NAVY	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	41
	PENNSTAR PAINTING CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	29
	REGIONAL PAINTING CO INC	HAWAII	NAVY	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	42
	SERVICE TOTAL				600
J081	BRIDGES ENTERPRISES	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/CONTAINERS-PACKAGING	95
	GOEDTEL & THEISINGER	GERMANY	ARMY	MAINT-REPAIR OF EQ/CONTAINERS-PACKAGING	58
	NAKAMURA SUPPLIERS	JAPAN	NAVY	MAINT-REPAIR OF EQ/CONTAINERS-PACKAGING	113
	RENTAL MACHINERY CO INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/CONTAINERS-PACKAGING	30
	SERVICE TOTAL				296
J083	CROWN LAUNDRY & DRY CLEANERS	TEXAS	ARMY	MAINT-REPAIR OF EQ/TEXTILES-LEATHER-FURS	742
	DAI SUNG CO	KOREA	ARMY	MAINT-REPAIR OF EQ/TEXTILES-LEATHER-FURS	701
	INLAND SERVICES CORP	TEXAS	ARMY	MAINT-REPAIR OF EQ/TEXTILES-LEATHER-FURS	46
	SERVICE TOTAL				1,489

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J084	CARLETON CONTROLS CORP	NEW YORK	USAF	MAINT-REPAIR OF EQ/CLOTHING - INDIVID EQ	\$ 67
	DAI SUNG CO	KOREA	ARMY	MAINT-REPAIR OF EQ/CLOTHING - INDIVID EQ	109
	KNAPP KING SIZE CORP	MASS	NAVY	MAINT-REPAIR OF EQ/CLOTHING - INDIVID EQ	508
	SERVICE TOTAL				684
J085	FIGGIE INTERNATIONAL INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/TOILETRIES	47
J091	JACKSONVILLE SHIPYARDS INC	FLORIDA	NAVY	MAINT-REPAIR OF EQ/FUELS-LUBRICANTS-OILS	113
	PREUSSAG	ITALY	USAF	MAINT-REPAIR OF EQ/FUELS-LUBRICANTS-OILS	132
	SERVICE TOTAL				245
J095	FIGGIE INTERNATIONAL INC	NEW YORK	NAVY	MAINT-REPAIR OF EQ/METAL BARS & SHEETS	441
	JOHNSON CONTROLS INC	ILLINOIS	USAF	MAINT-REPAIR OF EQ/METAL BARS & SHEETS	54
	SERVICE TOTAL				495
J099	A A I CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	250
	A M INTERNATIONAL INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	26
	ADVANCED SURFACE TECHNOLOGY INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	26
	AERO DIENST	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	125
	ALLIED REPAIR SERVICE INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	256
	AMERICAN OCEANIC COATINGS CORP	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	59
	AMES ELEVATOR	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	52
	APPARATEBAU & ELEKTROANLAGEN	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	153
	BARTON CONSTRUCTION CO INC	IDAHO	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	136
	BELL & HOWELL CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	27
	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	98
		OHIO	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	1,116
	CONTRACTOR TOTAL				1,214

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J099 (CONTINUED)					
	BLAKE R A & ASSOCIATES	TEXAS	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	\$ 48
	BOEING CO	KANSAS	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	105
	BREEZE CORP INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	0
	BROADWAY DECORATORS INC	DC	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	38
	BUCKHALTERS STRIPPING CO	OKLAHOMA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	39
	BURROUGHS CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	350
	CALIFORNIA SHPBLD & DRYDOCK CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	722
	COLUMBIA MARINE CONSTRUCTION INC	WASHINGTON	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	168
	COLUMBIA RESEARCH CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	55
	COMBUSTION ENGINEERING INC	TENNESSEE	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	25
	COMPUTERVISION CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	110
	CONNELL MARINE SERVICE CO	GEORGIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	30
	CONTINENTAL SERVICE CO	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	38
	CONTROL DATA CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	1,115
		DC	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	27
	CONTRACTOR TOTAL				1,142
	CUMBERLAND AUTO & TRUCK REPAIR	NCAR	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	54
	D W S INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	380
			USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	163
	STATE TOTAL				543
	DATA GATE INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	51
	DATAPPOINT CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	76
	DATUS CORP	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	52
	DAYTON SCIENTIFIC INC	OHIO	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	261

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J099 (CONTINUED)					
	DILLINGHAM CORP	OREGON	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	\$ 5
	DYNALECTRON CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	1,112
	E G & G INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	1,701
	EDSCO INDUSTRIES INC	VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	28
	ELEVATOR CONTROL SERVICE	DC	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	43
	ELEVATOR SERVICE CO	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	47
		GEORGIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	47
	CONTRACTOR TOTAL				94
	EXIDE ELECTRONICS CORP	FLORIDA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	29
	FORD AEROSPACE & COMMUNICATIONS	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	107
	FREEDOM ELEVATOR CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	26
	FRY WAGNER INDUSTRIAL MOVERS	MISSOURI	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	35
	FUTCH R S CONSTRUCTION INC	FLORIDA	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	27
	GEBR MICKENHAGEN GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	32
	GEN RAD INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	279
		TEXAS	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	30
	CONTRACTOR TOTAL				309
	HARDIE TYNES MFG CO	ARKANSAS	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	138
	HEWLETT PACKARD CO	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	240
	HOME ELEVATOR CO INC	INDIANA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	108
	HONEYWELL INC	CALIFORNIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	27
		NEBRASKA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	112
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	339
	CONTRACTOR TOTAL				478

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J099 (CONTINUED)					
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	\$ 27
	INDUSTRIAL MARINE SERVICE INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	46
	INFORMATION HANDLING SERVICES	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	136
	INSTALACIONES TECNICAS S A	PANAMA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	78
	INTERNATIONAL BUSINESS MACHINE CO	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	37
	J M & G APPLIANCE SERVICE INC	NEW JERSEY	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	25
	JOHNSON CONTROLS INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	86
		VIRGINIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	70
	CONTRACTOR TOTAL				156
	KAISERSLAUTERN EISENWERKE	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	300
	KAY & ASSOCIATES INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	72
	KOREA REPUBLIC OF	KOREA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	138
	LA PATTI INC	TEXAS	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	29
	LINDSEY CORP OF WINFIELD MO	MISSOURI	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	177
	LOCKHEED CORP	ARIZONA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	7,500
	MACHINISTS INC	DC	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	220
	MCGILLS AUTO PARTS & SERVICE	NCAR	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	54
	MIDWEST CONVEYOR CO INC	KANSAS	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	35
	MONTGOMERY ELEVATOR CO	DC	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	138
		TEXAS	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	45
	CONTRACTOR TOTAL				183
	MOTOROLA INC	ARIZONA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	125
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	177
		PA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	34

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J099 (CONTINUED)					
		VIRGINIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	\$ 31
	CONTRACTOR TOTAL				367
	NAMSA	LUXEMBOURG	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	277
	NATIONAL ELECTRO COATINGS INC	MISSOURI	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	75
	NEW DAY PAINTING INC	OHIO	DLA	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	218
	NEW TECHNOLOGY INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	2,128
	NORTH CAROLINA COMMUNICATIONS INC	NCAR	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	37
	OTIS ELEVATOR CO	ALASKA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	28
		CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	39
		HAWAII	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	84
	CONTRACTOR TOTAL				151
	PAFFRATH PETER	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	33
	PINSON ASSOCIATES INC	TEXAS	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	35
	PNEUTRONICS INC	VIRGINIA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	55
	POTOMAC IRON WORKS INC	WVA	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	95
	PROGRESSIVE CONTROLLED ENVIRONMENT	MASS	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	59
	R C A CORP	NEW JERSEY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	30
	RACZYNSKI STEPHEN	FLORIDA	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	54
	RELANCE ELECTRIC CO	OHIO	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	34
	SAMS OFFSET PRESS SERVICE	MISSOURI	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	42
	SAN DIEGO IRON & STEEL FABRICATING	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	30
	SANDLER LUDWIG	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	55
	SAVIN CORP	MISSOURI	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	37
	SAXON B B CO INC	TEXAS	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	4,579

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J099 (CONTINUED)					
	SCHENCK TREBEL CORP	FLORIDA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	\$
	SCHINDLER AUFZUEGEFABRIK GMBH	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	SCHINDLER HAUGHTON ELEVATOR CORP	COLORADO	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	SENECA ELECTRIC SERVICE INC	SCAR	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	SOUTHWEST MARINE INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	1
	SPERRY CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	STEINKUEHLER K H GMBH & CO KG	GERMANY	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	STRUCTURAL FINISHING INC	TEXAS	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	SWISS CRAFT PROFESSIONAL PAINTERS	FLORIDA	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	T D S INC	SCAR	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	T T L SERVICES INC	PA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	TECHNICAL INSTRUMENTATION & ENGRNG	DC	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	TEKTRONIX INC	ALABAMA	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	TIME CLOCK REPAIR CO	GEORGIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	TREADWELL CORP	CONN	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	TURBINE COMPONENTS CORP	CONN	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	U S CRANE CERTIFICATION BUREAU INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	UNITED BEECHCRAFT INC	KANSAS	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	UNITED STATES ELEVATOR CORP	WASHINGTON	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	VAN ALSTYNE ELECTRIC & POWER TRANS	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	W & A ENGINEERS INC	LOUISIANA	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	WEST WINDS INC	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	WESTERN ELECTRIC CO INC	MARYLAND	ARMY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	WORTH PAINTING CO	FLORIDA	OCE	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
J099 (CONTINUED)					
	XEROX CORP	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	\$
	XONTECH INC	CALIFORNIA	USAF	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	
	Y Y K ENTERPRISES	CALIFORNIA	NAVY	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	2
	SERVICE TOTAL				32,7
K010	AMERICAN AIR FILTER CO INC	MISSOURI	ARMY	MODIFICATION OF EQ/WEAPONS	1,0
	BOEING CO	KANSAS	USAF	MODIFICATION OF EQ/WEAPONS	19,7
	F M C CORP	MINNESOTA	NAVY	MODIFICATION OF EQ/WEAPONS	6
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/WEAPONS	3,3
	GENERAL ELECTRIC CO	VERMONT	USAF	MODIFICATION OF EQ/WEAPONS	1
	GOODYEAR AEROSPACE CORP	OHIO	NAVY	MODIFICATION OF EQ/WEAPONS	2,0
	GOULD INC	OHIO	NAVY	MODIFICATION OF EQ/WEAPONS	5
	HARSCO CORP	PA	ARMY	MODIFICATION OF EQ/WEAPONS	1
	LEAR SIEGLER INC	OKLAHOMA	USAF	MODIFICATION OF EQ/WEAPONS	3
	OTO MELARA SPA	ITALY	NAVY	MODIFICATION OF EQ/WEAPONS	2,0
	SPEERRY CORP	VIRGINIA	NAVY	MODIFICATION OF EQ/WEAPONS	
	UNIDYNAMICS ST LOUIS INC	MISSOURI	NAVY	MODIFICATION OF EQ/WEAPONS	
	SERVICE TOTAL				30,3
K012	FAIRCHILD INDUSTRIES INC	MARYLAND	NAVY	MODIFICATION OF EQ/FIRE CONTROL EQUIP	1
	GRANT GEORGE A INC	OREGON	OCE	MODIFICATION OF EQ/FIRE CONTROL EQUIP	1
	MARTIN MARIETTA CORP	FLORIDA	NAVY	MODIFICATION OF EQ/FIRE CONTROL EQUIP	
	SINGER CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/FIRE CONTROL EQUIP	
	SPEERRY CORP	NEW YORK	NAVY	MODIFICATION OF EQ/FIRE CONTROL EQUIP	
	SERVICE TOTAL				

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K013	GOODYEAR AEROSPACE CORP	OHIO	NAVY	MODIFICATION OF EQ/AMMO & EXPLOSIVES	\$ 81
	PIQUA ENGINEERING INC	OHIO	NAVY	MODIFICATION OF EQ/AMMO & EXPLOSIVES	924
	SERVICE TOTAL				1,005
K014	BOEING CO	NDAK	USAF	MODIFICATION OF EQ/GUIDED MISSILES	809
		UTAH	USAF	MODIFICATION OF EQ/GUIDED MISSILES	387
		WASHINGTON	USAF	MODIFICATION OF EQ/GUIDED MISSILES	2,674
	CONTRACTOR TOTAL				2,252
	CAS INC	ALABAMA	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	3,792
	EYRING RESEARCH INSTITUTE	UTAH	USAF	MODIFICATION OF EQ/GUIDED MISSILES	4,568
	F M C CORP	MINNESOTA	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	2,340
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	1,834
			NAVY	MODIFICATION OF EQ/GUIDED MISSILES	550
	STATE TOTAL				2,394
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	219
		MASS	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	400
	CONTRACTOR TOTAL				181
	GENERAL ELECTRIC CO	MASS	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	159
	GOODYEAR AEROSPACE CORP	OHIO	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	5,563
	HUGHES AIRCRAFT CO	ARIZONA	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	614
	I C S D CORP	SPAIN	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	46
		FLORIDA	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	319
	CONTRACTOR TOTAL				365
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	167
	MARTIN MARIETTA CORP	FLORIDA	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	14,768
	RAYTHEON CO	GERMANY	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	35

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K014 (CONTINUED)					
		KOREA	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	\$ 132
		MASS	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	1,834
			NAVY	MODIFICATION OF EQ/GUIDED MISSILES	14,832
		STATE TOTAL			16,666
	CONTRACTOR TOTAL				16,569
	RAYTHEON SERVICE CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	798
	SEAHAB CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	243
		SCAR	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	67
		VIRGINIA	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	133
	CONTRACTOR TOTAL				149
	SEHAB CORP	NEW JERSEY	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	268
	TELEDYNE INDUSTRIES INC	CALIFORNIA	USAF	MODIFICATION OF EQ/GUIDED MISSILES	6,300
	TEXTRON INC	TEXAS	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	2,812
	WESTERN ELECTRIC CO INC	NCAR	ARMY	MODIFICATION OF EQ/GUIDED MISSILES	407
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	MODIFICATION OF EQ/GUIDED MISSILES	599
	SERVICE TOTAL				64,705
K015	A A I CORP	MARYLAND	USAF	MODIFICATION OF EQ/AIRCRAFT	1,483
	AERO CORP	FLORIDA	USAF	MODIFICATION OF EQ/AIRCRAFT	171
	BEECH AIRCRAFT CORP	MISS	ARMY	MODIFICATION OF EQ/AIRCRAFT	5,439
	BOEING CO	KANSAS	USAF	MODIFICATION OF EQ/AIRCRAFT	219
	BOEING VERTOL CO	PA	ARMY	MODIFICATION OF EQ/AIRCRAFT	43,548
	BRITISH AEROSPACE INC	UN KINGDOM	USAF	MODIFICATION OF EQ/AIRCRAFT	210
	BRITISH AEROSPACE PUBLIC LTD CO	UN KINGDOM	USAF	MODIFICATION OF EQ/AIRCRAFT	10,950
	BROWN DAYTON T INC	NEW YORK	NAVY	MODIFICATION OF EQ/AIRCRAFT	42

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K015 (CONTINUED)					
	CANADIAN COMMERCIAL CORP	CANADA	NAVY	MODIFICATION OF EQ/AIRCRAFT	\$ 425
	CHANDLER EVANS CORP	CONN	ARMY	MODIFICATION OF EQ/AIRCRAFT	407-
	DYNALECTRON CORP	GERMANY	USAF	MODIFICATION OF EQ/AIRCRAFT	61-
		ARIZONA	USAF	MODIFICATION OF EQ/AIRCRAFT	83
		CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT	508
		FLORIDA	USAF	MODIFICATION OF EQ/AIRCRAFT	25-
		NEVADA	USAF	MODIFICATION OF EQ/AIRCRAFT	36
		TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT	8,327
	CONTRACTOR TOTAL				9,268
	E SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT	1,088
	ELECTROSPACE SYSTEMS INC	TEXAS	NAVY	MODIFICATION OF EQ/AIRCRAFT	3,052
			USAF	MODIFICATION OF EQ/AIRCRAFT	2,051
	STATE TOTAL				5,103
	FULTON ROBERT CO	CONN	USAF	MODIFICATION OF EQ/AIRCRAFT	600
	GENERAL DYNAMICS CORP	TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT	3,958
	GRUMMAN AEROSPACE CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/AIRCRAFT	958
		FLORIDA	ARMY	MODIFICATION OF EQ/AIRCRAFT	21,795
		NEW YORK	NAVY	MODIFICATION OF EQ/AIRCRAFT	152,602
			USAF	MODIFICATION OF EQ/AIRCRAFT	702
	STATE TOTAL				153,304
	CONTRACTOR TOTAL				176,057
	HUGHES HELICOPTERS INC	CALIFORNIA	ARMY	MODIFICATION OF EQ/AIRCRAFT	3,000
	INDIAN BAR CO	CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT	52
	LEAR SIEGLER INC	GERMANY	USAF	MODIFICATION OF EQ/AIRCRAFT	3,265
		ALASKA	USAF	MODIFICATION OF EQ/AIRCRAFT	113-

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K015 (CONTINUED)					
		ARIZONA	USAF	MODIFICATION OF EQ/AIRCRAFT	\$ 400
		CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT	110
		FLORIDA	USAF	MODIFICATION OF EQ/AIRCRAFT	670
		MASS	USAF	MODIFICATION OF EQ/AIRCRAFT	46-
		MICHIGAN	USAF	MODIFICATION OF EQ/AIRCRAFT	986
		MINNESOTA	USAF	MODIFICATION OF EQ/AIRCRAFT	2,140
		MONTANA	USAF	MODIFICATION OF EQ/AIRCRAFT	130
		NEW MEXICO	USAF	MODIFICATION OF EQ/AIRCRAFT	1,494
		OKLAHOMA	USAF	MODIFICATION OF EQ/AIRCRAFT	4,022
		TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT	5,154
	CONTRACTOR TOTAL				18,412
	LOCKHEED CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/AIRCRAFT	169-
			USAF	MODIFICATION OF EQ/AIRCRAFT	1,122
		STATE TOTAL			953
		GEORGIA	USAF	MODIFICATION OF EQ/AIRCRAFT	80
	CONTRACTOR TOTAL				1,033
	LOCKHEED SUPPORT SYSTEMS INC	GERMANY	USAF	MODIFICATION OF EQ/AIRCRAFT	104
		CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT	500
		COLORADO	USAF	MODIFICATION OF EQ/AIRCRAFT	595
		GEORGIA	USAF	MODIFICATION OF EQ/AIRCRAFT	1,866
		ILLINOIS	USAF	MODIFICATION OF EQ/AIRCRAFT	347
		TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT	729
	CONTRACTOR TOTAL				4,161
	MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	MODIFICATION OF EQ/AIRCRAFT	1,020

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K015 (CONTINUED)					
		OKLAHOMA	USAF	MODIFICATION OF EQ/AIRCRAFT	\$ 575
	CONTRACTOR TOTAL				1,595
	PNEUMO CORP	MICHIGAN	USAF	MODIFICATION OF EQ/AIRCRAFT	2,113
	ROCKWELL INTERNATIONAL CORP	IOWA	ARMY	MODIFICATION OF EQ/AIRCRAFT	4,272
		MISSOURI	NAVY	MODIFICATION OF EQ/AIRCRAFT	1,487
		TEXAS	NAVY	MODIFICATION OF EQ/AIRCRAFT	20,019
	CONTRACTOR TOTAL				25,778
	S A B CA	BELGIUM	USAF	MODIFICATION OF EQ/AIRCRAFT	2,139
	SUMMA CORP	CALIFORNIA	ARMY	MODIFICATION OF EQ/AIRCRAFT	0
	TELEDYNE INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/AIRCRAFT	318
	TEXAS INSTRUMENTS INC	TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT	486
	TEXTRON INC	TEXAS	ARMY	MODIFICATION OF EQ/AIRCRAFT	2,625
			NAVY	MODIFICATION OF EQ/AIRCRAFT	429
	STATE TOTAL				3,054
	UNITED TECHNOLOGIES CORP	CONN	ARMY	MODIFICATION OF EQ/AIRCRAFT	185-
			NAVY	MODIFICATION OF EQ/AIRCRAFT	42,193
	STATE TOTAL				42,006
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	MODIFICATION OF EQ/AIRCRAFT	4,112
	SERVICE TOTAL				366,417
K016	AMERICAN ELECTRONIC LABS INC	NEW JERSEY	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	7,704
	ARINC RESEARCH CORP	MARYLAND	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	49
	BEECH AIRCRAFT CORP	KANSAS	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	15-
	BOEING CO	WASHINGTON	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	51,854
	BOEING VERTOL CO	PA	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	67

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K016 (CONTINUED)					
	CANADIAN COMMERCIAL CORP	CANADA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	\$ 38
	E SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	177
	FIBER SCIENCE INC	UTAH	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	396
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	37
	HONEYWELL INC	FLORIDA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	46
	JAPAN AIRCRAFT MFG CO LTD	JAPAN	NAVY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	69
	KAMAN AEROSPACE CORP	CONN	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	518-
	KING RADIO CORP	KANSAS	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	80
	LEAR SIEGLER INC	PANAMA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	33
		CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	1,045
	CONTRACTOR TOTAL				1,078
	LOCKHEED CORP	UN KINGDOM	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	43-
		CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	1,060
		GEORGIA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	2,016
	CONTRACTOR TOTAL				3,033
	NORTHEAST AIR SUPPORT	RI	NAVY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	43
	NORTHROP CORP	ILLINOIS	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	771
	PNEUMO CORP	MICHIGAN	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	164
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	60
		TEXAS	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	592
	CONTRACTOR TOTAL				652
	SANDERS ASSOCIATES INC	NH	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	84
	SIMMONDS PRECISION PRODUCTS	VERMONT	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	485
	SINGER CO	CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	799

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K016 (CONTINUED)					
	TALLEY INDUSTRIES INC	ARIZONA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	\$ 15
	TEXTRON INC	TEXAS	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	2,020-
			USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	34-
	STATE TOTAL				2,054-
	UNION CARBIDE CORP	TEXAS	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	44-
	UNITED TECHNOLOGIES CORP	CONN	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	1,020-
	VOUGHT CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	30
		TEXAS	NAVY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	1,418
	CONTRACTOR TOTAL				1,448
	WESTERN GEAR CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	737
	WILLIAMS INTERNATIONAL CORP	MICHIGAN	ARMY	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	141
	SERVICE TOTAL				66,346
K017	BROWN DAYTON T INC	NEW YORK	USAF	MODIFICATION OF EQ/AIRCRAFT GROUND EQUIP	30
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	MODIFICATION OF EQ/AIRCRAFT GROUND EQUIP	120
	REES WEAVER & CO INC	NEW JERSEY	NAVY	MODIFICATION OF EQ/AIRCRAFT GROUND EQUIP	42
	SERVICE TOTAL				192
K019	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	548
	AVONDALE SHIPYARDS INC	LOUISIANA	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	7,556
	E G & G WASHINGTON ANAL SVC CEN	MARYLAND	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	35
	GENERAL DYNAMICS CORP	CONN	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	17,050
	JONATHAN CORP	VIRGINIA	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	103
	LITTON SYSTEMS INC	MISS	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	475
	MACHINE SHOP THE	GUAM	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	107

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K019 (CONTINUED)					
	NATIONAL STEEL & SHIPBUILDING CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	\$ 197,411
	NEWPORT NEWS SHIPBLD & DRY DOCK CO	VIRGINIA	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	103,375
	PENNSYLVANIA SHIPBUILDING CO INC	PA	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	5,217
	SOUTHWEST MARINE INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	71
	SPERRY CORP	NEW YORK	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	459
		VIRGINIA	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	1,788
	CONTRACTOR TOTAL				2,247
	TRANSPORTATION ENGINEERING CORP	RI	NAVY	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	74
	SERVICE TOTAL				334,271
K020	E S D CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/MARINE EQUIP	92
	GENERAL DYNAMICS CORP	CONN	NAVY	MODIFICATION OF EQ/MARINE EQUIP	500
	JOHNSON ALMON A INC	NEW JERSEY	NAVY	MODIFICATION OF EQ/MARINE EQUIP	100
	NEWPORT SHIPYARD INC	RI	NAVY	MODIFICATION OF EQ/MARINE EQUIP	105
	P M E I INC	PA	NAVY	MODIFICATION OF EQ/MARINE EQUIP	26
	SYSTEMS ENGINEERING ASSOCIATES	NEW JERSEY	NAVY	MODIFICATION OF EQ/MARINE EQUIP	155
	WESTINGHOUSE ELECTRIC CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/MARINE EQUIP	134
	SERVICE TOTAL				1,112
K022	KOREA POL TANK INDUSTRIAL CO INC	KOREA	ARMY	MODIFICATION OF EQ/RAILWAY EQUIP	55
	KOREA TANK INDUSTRIAL CO LTD	KOREA	ARMY	MODIFICATION OF EQ/RAILWAY EQUIP	70
	LEAR SIEGLER INC	OKLAHOMA	USAF	MODIFICATION OF EQ/RAILWAY EQUIP	131-
	LOCKHEED SUPPORT SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/RAILWAY EQUIP	464
	SERVICE TOTAL				458

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K023	AUREPA HEITGER NUTZFAHRZEUG GMBH	GERMANY	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	\$ 605
	CHRYSLER CORP	ALABAMA	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	180-
	CLARK MACHINE CORP	MARYLAND	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	98
	DYNALECTRON CORP	TEXAS	USAF	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	515
	EASTERN TRUCK & TRAILER CORP	MARYLAND	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	25
	EMERSON ELECTRIC CO	MISSOURI	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	1,351
	G T E PRODUCTS CORP	CALIFORNIA	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	1,038
	GENERAL DYNAMICS CORP	MICHIGAN	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	6,266
	LEAR SIEGLER INC	OKLAHOMA	USAF	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	560-
	LOCKHEED SUPPORT SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	62
	MOBILE SYSTEMS INC	INDIANA	ARMY	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	132
	XONTECH INC	CALIFORNIA	USAF	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	184
	SERVICE TOTAL				9,536
K025	ARINC RESEARCH CORP	MARYLAND	USAF	MODIFICATION OF EQ/VEHICULAR EQUIP	49
	AVCO CORP	CONN	ARMY	MODIFICATION OF EQ/VEHICULAR EQUIP	475
	GENERAL DYNAMICS CORP	GERMANY	ARMY	MODIFICATION OF EQ/VEHICULAR EQUIP	700
		MICHIGAN	ARMY	MODIFICATION OF EQ/VEHICULAR EQUIP	290
	CONTRACTOR TOTAL				980
	SIGMA RESEARCH ASSOCIATES	MICHIGAN	ARMY	MODIFICATION OF EQ/VEHICULAR EQUIP	56
	SERVICE TOTAL				1,570
K028	ALLIS CHALMERS CORP	OKLAHOMA	OCE	MODIFICATION OF EQ/ENGINES & TURBINES	787
	CUMMINS ENGINE CO INC	INDIANA	ARMY	MODIFICATION OF EQ/ENGINES & TURBINES	730
	EXCALIBUR AVIATION CO	TEXAS	ARMY	MODIFICATION OF EQ/ENGINES & TURBINES	6,985
	GENERAL ELECTRIC CO	CALIFORNIA	USAF	MODIFICATION OF EQ/ENGINES & TURBINES	3,675

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K028 (CONTINUED)					
	JEUMONT SCHNEIDER	SPAIN	NAVY	MODIFICATION OF EQ/ENGINES & TURBINES	\$ 74
	LEAR SIEGLER INC	JAPAN	USAF	MODIFICATION OF EQ/ENGINES & TURBINES	466
		NEW MEXICO	USAF	MODIFICATION OF EQ/ENGINES & TURBINES	210-
	CONTRACTOR TOTAL				256
	LOCKHEED SUPPORT SYSTEMS INC	FLORIDA	USAF	MODIFICATION OF EQ/ENGINES & TURBINES	887
		MASS	USAF	MODIFICATION OF EQ/ENGINES & TURBINES	47
		NEVADA	USAF	MODIFICATION OF EQ/ENGINES & TURBINES	278
	CONTRACTOR TOTAL				1,212
	UNITED TECHNOLOGIES CORP	CONN	NAVY	MODIFICATION OF EQ/ENGINES & TURBINES	96,743
	V S E CORP	VIRGINIA	ARMY	MODIFICATION OF EQ/ENGINES & TURBINES	70
	SERVICE TOTAL				110,532
K029	GENERAL ELECTRIC CO	MASS	NAVY	MODIFICATION OF EQ/ENGINE ACCESSORIES	455
	TEXTRON INC	TEXAS	ARMY	MODIFICATION OF EQ/ENGINE ACCESSORIES	386
	SERVICE TOTAL				841
K030	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/MECH POWER TRANS EQ	62
	NORTECH MARINE INC	NEW JERSEY	NAVY	MODIFICATION OF EQ/MECH POWER TRANS EQ	43
	SERVICE TOTAL				105
K035	FIBER TECHNOLOGY INC	UTAH	USAF	MODIFICATION OF EQ/SERVICE & TRADE EQUIP	53
	GENERAL ELECTRIC CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/SERVICE & TRADE EQUIP	42
	SERVICE TOTAL				95

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K038	FAIRFIELD HOWARD P INC	MAINE	NAVY	MODIFICATION OF EQ/CONSTRUCTION EQUIP	\$ 35
	OSHKOSH TRUCK CORP	WISCONSIN	USAF	MODIFICATION OF EQ/CONSTRUCTION EQUIP	4,925
	SERVICE TOTAL				4,960
K039	AIR FILM CORP	WASHINGTON	NAVY	MODIFICATION OF EQ/MATERIALS HANDLING EQ	31
	CALIFORNIA UNIVERSITY OF	CALIFORNIA	NAVY	MODIFICATION OF EQ/MATERIALS HANDLING EQ	30
	CANRON INC	WASHINGTON	NAVY	MODIFICATION OF EQ/MATERIALS HANDLING EQ	34
	RAPISTAN INC	MARYLAND	ARMY	MODIFICATION OF EQ/MATERIALS HANDLING EQ	90
	WHITE MACHINE CO INC	NCAR	NAVY	MODIFICATION OF EQ/MATERIALS HANDLING EQ	46
	YANKEE ENGINEERING CO INC	MARYLAND	ARMY	MODIFICATION OF EQ/MATERIALS HANDLING EQ	27
	SERVICE TOTAL				278
K041	BOEING CO	WASHINGTON	USAF	MODIFICATION OF EQ/REFRIGERATION - AC EQ	201
	TOM RICHARD K W INC	HAWAII	NAVY	MODIFICATION OF EQ/REFRIGERATION - AC EQ	79
	SERVICE TOTAL				260
K042	CRASH RESCUE EQUIPMENT SERVICE INC	TEXAS	ARMY	MODIFICATION OF EQ/FIRE-RESCUE-SAFETY EQ	42
	QUALITY MFG INC	ALABAMA	USAF	MODIFICATION OF EQ/FIRE-RESCUE-SAFETY EQ	127
	U S DIVERS CO INC	CALIFORNIA	ARMY	MODIFICATION OF EQ/FIRE-RESCUE-SAFETY EQ	238
	SERVICE TOTAL				407
K044	BECKWITH & KUFFEL INDUSTRIAL INC	ALASKA	USAF	MODIFICATION OF EQ/FURNACE-NUCLEAR REAC	121
	COPENHAGEN L D MECHANICAL	HAWAII	NAVY	MODIFICATION OF EQ/FURNACE-NUCLEAR REAC	52
	DENTON REFRACTORY SERVICE	NEW YORK	ARMY	MODIFICATION OF EQ/FURNACE-NUCLEAR REAC	29
	SERVICE TOTAL				202

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K049	MOOG INC	NEW YORK	USAF	MODIFICATION OF EQ/MAINTENANCE SHOP EQ	\$ 48
K053	LINKABIT CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/HARDWARE & ABRASIVES	30
K056	INDUSTRIAL INSULATION CO INC	SCAR	NAVY	MODIFICATION OF EQ/CONSTRUCTION MATERIAL	122
K058	A C R ELECTRONICS INC	FLORIDA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	125
	AMPEX CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	140
	APPLIED TECHNOLOGY ASSOCIATES INC	CALIFORNIA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	1,257
	BENDIX CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	2,100
		FLORIDA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	695
	CONTRACTOR TOTAL				2,795
	BOEING CO	KANSAS	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	254
	CALIFORNIA MICROWAVE INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	33
	COMPTON RESEARCH INC	NEW YORK	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	35-
	CONTINENTAL ELECT MFG CO A TEX COR	TEXAS	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	253
	CONTRACT SYSTEMS ASSOCIATES	CALIFORNIA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	38
	DEWEY ELECTRONICS CORP	NEW JERSEY	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	89
	DIAGNOSTIC RETRIEVAL SYSTEMS INC	NEW JERSEY	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	6,361
	E SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	27
	EATON CORP	NEW YORK	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	2,800
	EDO CORP	NEW YORK	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	3,631
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	35,022
		COLORADO	ARMY	MODIFICATION OF EQ/COMMUNICATION EQUIP	7,701
	CONTRACTOR TOTAL				42,723
	G T E PRODUCTS CORP	CALIFORNIA	ARMY	MODIFICATION OF EQ/COMMUNICATION EQUIP	331-

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION
K058 (CONTINUED)				
	GENERAL ELECTRIC CO	NEW YORK	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	GENERAL SIGNAL CORP	NEW YORK	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	GRUMMAN AEROSPACE CORP	NEW YORK	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	HARRIS CORP	FLORIDA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
		NEW YORK	ARMY	MODIFICATION OF EQ/COMMUNICATION EQUIP
CONTRACTOR TOTAL				
	HONEYWELL INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	INTERNATIONAL BUSINESS MACHINE CO	VIRGINIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	KAHALUU CONSTRUCTION CO INC	HAWAII	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	LINKABIT CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	LITTON INDUSTRIES INC	MARYLAND	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
		MISS	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
CONTRACTOR TOTAL				
	LORAL CORP	NEW YORK	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	INDIANA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP
	NIPPON TELECOMMUNICATIONS CONST CO	JAPAN	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP
	NORDEN SYSTEMS INC	CONN	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
		NEW YORK	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
CONTRACTOR TOTAL				
	NORTHROP CORP	ILLINOIS	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP
	NOVATO CONSTRUCTION CO INC	HAWAII	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP
	ROCKWELL INTERNATIONAL CORP	IOWA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K058 (CONTINUED)					
	SIGMATRON INC	MASS	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	3
	SINGER CO	NEW JERSEY	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	SPERRY CORP	FLORIDA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	
		VIRGINIA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	CONTRACTOR TOTAL				
	TELEDYNE INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	TELEDYNE M E C	CALIFORNIA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	TEXAS INSTRUMENTS INC	TEXAS	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	3,
			USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	4,
	STATE TOTAL				
	TEXTRON INC	CALIFORNIA	USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	V S E CORP	VIRGINIA	ARMY	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	WESTERN ELECTRIC CO INC	NCAR	ARMY	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	WESTERN UNION TELEGRAPH CO	MARYLAND	ARMY	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	
			USAF	MODIFICATION OF EQ/COMMUNICATION EQUIP	
	STATE TOTAL				
	XEROX CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/COMMUNICATION EQUIP	2,
	SERVICE TOTAL				
	98,				
K059					
	BELL & HOWELL CO	CALIFORNIA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	BENDIX CORP	MARYLAND	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	CALIFORNIA MICROWAVE INC	CALIFORNIA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	DATA CONTROL SYSTEMS INC	CONN	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	E G & G INC	NEW MEXICO	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K059 (CONTINUED)					
	E SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	\$ 3,
	ELECTROSPACE SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	29,
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	1,
	GENERAL DYNAMICS CORP	TEXAS	ARMY USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
STATE TOTAL					
	HOUSEHOLD DATA SERVICES INC	VIRGINIA	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	I T T GILFILLAN INC	CALIFORNIA	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
		VIRGINIA	NAVY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
CONTRACTOR TOTAL					
	ITEK CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	LEAR SIEGLER INC	GERMANY	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	3,
	LOCKHEED CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	NORTHROP CORP	ILLINOIS	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	3,
	NUMAX ELECTRONICS INC	NEW YORK	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	ROCKWELL INTERNATIONAL CORP	IOWA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
		TEXAS	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	3,
CONTRACTOR TOTAL					
	SPECIALTY ELECTRICS INC	IDAHO	OCE	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	SPERRY CORP	NEW YORK	NAVY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
		VIRGINIA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	3,
CONTRACTOR TOTAL					

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K059 (CONTINUED)					
	TECMNITROL INC	PA	ARMY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	\$
	TECHNOLOGY DEVELOPMENT CORP	TEXAS	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	
	TRACOR INC	TEXAS	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	2
	VARIAN ASSOCIATES	CALIFORNIA	USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	2
	WESTERN ELECTRIC CO INC	NCAR	NAVY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	1
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	6,9
			USAF	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	6,9
	STATE TOTAL				55,1
SERVICE TOTAL					
K061	PHILADELPHIA ELECTRICAL EQUIP CO	PA	USAF	MODIFICATION OF EQ/POWER DISTRIBUTION EQ	1
	THREE C ELECTRICAL CO INC	MASS	ARMY	MODIFICATION OF EQ/POWER DISTRIBUTION EQ	
SERVICE TOTAL					
K066	DESIGN AUTOMATION INC	MASS	ARMY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	
	HONEYWELL INC	COLORADO	NAVY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	
		MINNESOTA	NAVY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	
CONTRACTOR TOTAL					
	HUGHES AIRCRAFT CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	
	ORMOND INC	CALIFORNIA	USAF	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	
	RAYTHEON CO	MASS	ARMY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	8
	SYSCON CORP	PUERTO RCO	NAVY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	3
	SYSTEMS & APPLIED SCIENCES CORP	MARYLAND	ARMY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	4
	SYSTEMS CONSULTANTS INC	PUERTO RCO	NAVY	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	4
SERVICE TOTAL					

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K067	AVCO EVERETT RESEARCH LABORATORY	MASS	USAF	MODIFICATION OF EQ/PHOTOGRAPHIC EQUIP	\$ 33
K069	A A I CORP	MARYLAND	USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	995
	ADVANCED TECHNOLOGY INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	1,020
	APPLI MATION INC	FLORIDA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	63
	CALIFORNIA MINICOMPUTER SYSTEMS	CALIFORNIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	32
	DETEX SYSTEMS INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	177
	GANDALF DATA INC	ILLINOIS	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	31
	GEMINI MECHANICAL CONTRACTING	NEW YORK	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	28
	GENERAL ELECTRIC CO	FLORIDA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	1,135
	GOODYEAR AEROSPACE CORP	OHIO	USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	190
	GOULD INC	NEW YORK	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	1,183
			USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	3,039
	STATE TOTAL				4,222
	HONEYWELL INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	1,172
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	538
	I C S D CORP	FLORIDA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	325
	INTERNATIONAL LASER SYSTEMS INC	FLORIDA	USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	77
	MCDONNELL DOUGLAS ELECTRONICS CO	MISSOURI	USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	758
	PERSON SYSTEM INTEGRATION	VIRGINIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	359
	RECORDING SERVICE CENTER CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	82
	REFLECTONE INC	FLORIDA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	669
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	1,352
	SCIENCE APPLICATIONS INC	ALABAMA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	610
	SINGER CO	CALIFORNIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	2,430
		NEW YORK	USAF	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	3,803
	CONTRACTOR TOTAL				6,233

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K069 (CONTINUED)					
	SPERRY CORP	VIRGINIA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	\$ 603
	TRIAD MICROSYSTEMS INC	FLORIDA	NAVY	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	696
	SERVICE TOTAL				21,402
K070	ADAGE INC	NEBRASKA	USAF	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	50
	BOEING COMPUTER SERVICES INC	VIRGINIA	USAF	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	900
	COMPUTER ENGINEERING ASSOC INC	MASS	USAF	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	39
	DATA COM INC	FLORIDA	ARMY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	195
	DYTEC	ILLINOIS	ARMY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	26
		MISSOURI	ARMY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	26
	CONTRACTOR TOTAL				52
	E SYSTEMS INC	TEXAS	USAF	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	2,325
	HAMILTON TEST SYSTEMS INC	ARIZONA	ARMY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	1,727
	HASP INC	COLORADO	NAVY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	41
	INTERMETRICS INC	PA	NAVY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	170
	LITTON SYSTEMS INC	CALIFORNIA	USAF	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	2,556
	N C R CORP	MARYLAND	NAVY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	44
	SYSTEM DEVELOPMENT CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	12,591
	SYSTEMS DEVELOPMENT CORP	CALIFORNIA	USAF	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	158
	SYSTEMS ENGINEERING LABORATORIES	FLORIDA	NAVY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	700
	TANDEM COMPUTERS INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	304
	TECHNOLOGY DEVELOPMENT CORP	CALIFORNIA	NAVY	MODIFICATION OF EQ/ADP EQUIP & SUPPLIES	34
	SERVICE TOTAL				21,886

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
K074	EXXON OFFICE SYSTEMS INC	VIRGINIA	ARMY	MODIFICATION OF EQ/OFFICE MACHINES	3
	JESB OFFICE MACHINES	TEXAS	ARMY	MODIFICATION OF EQ/OFFICE MACHINES	6
	SERVICE TOTAL				9
K084	DAI SUNG CO	KOREA	ARMY	MODIFICATION OF EQ/CLOTHING - INDIVID EQ	10
K095	HILLEBRAND METAL WORKS INC	ILLINOIS	NAVY	MODIFICATION OF EQ/METAL BARS & SHEETS	3
	PENNSYLVANIA SHIPBUILDING CO INC	PA	NAVY	MODIFICATION OF EQ/METAL BARS & SHEETS	9
	SERVICE TOTAL				13
K099	ABEX CORP	OHIO	NAVY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	4
	DECCA SURVEY SYSTEMS INC	TEXAS	NAVY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	36
	DONALDSON CO INC	MINNESOTA	ARMY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	3
	ELDYNE INC	CALIFORNIA	NAVY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	80
		CONN	NAVY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	4
	CONTRACTOR TOTAL				84
	GENERAL DYNAMICS CORP	UTAH	USAF	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	62
	IMAGE GRAPHICS INC	CONN	ARMY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	4
	LINK SYSTEMS	VIRGINIA	NAVY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	11
	MARTIN MARIETTA CORP	FLORIDA	ARMY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	4
	VARIAN ASSOCIATES	CALIFORNIA	NAVY	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	13
	SERVICE TOTAL				2,25
L010	A E L EMTECH CORP	PA	ARMY	TECH REP SERVICES /WEAPONS	3
		VIRGINIA	NAVY	TECH REP SERVICES /WEAPONS	32
	CONTRACTOR TOTAL				36
	ADVANCED MARINE TECHNOLOGY	FLORIDA	NAVY	TECH REP SERVICES /WEAPONS	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L010 (CONTINUED)					
	BENDIX FIELD ENGINEERING CORP	CALIFORNIA	NAVY	TECH REP SERVICES /WEAPONS	\$ 71
	CARSON RICHARD S	MARYLAND	NAVY	TECH REP SERVICES /WEAPONS	149
		VIRGINIA	NAVY	TECH REP SERVICES /WEAPONS	170
	CONTRACTOR TOTAL				319
	DATA DESIGN LABORATORIES	CALIFORNIA	NAVY	TECH REP SERVICES /WEAPONS	230
	EDO CORP	VIRGINIA	NAVY	TECH REP SERVICES /WEAPONS	88
	EVALUATION RESEARCH CORP	VIRGINIA	NAVY	TECH REP SERVICES /WEAPONS	165
	F M C CORP	MINNESOTA	NAVY	TECH REP SERVICES /WEAPONS	1,247
	GENERAL DYNAMICS CORP	GERMANY	ARMY	TECH REP SERVICES /WEAPONS	67
		CALIFORNIA	NAVY	TECH REP SERVICES /WEAPONS	603
	CONTRACTOR TOTAL				670
	GENERAL ELECTRIC CO	S ARABIA	ARMY	TECH REP SERVICES /WEAPONS	423-
		GEORGIA	USAF	TECH REP SERVICES /WEAPONS	150
		VERMONT	USAF	TECH REP SERVICES /WEAPONS	215
	CONTRACTOR TOTAL				58-
	HUGHES AIRCRAFT CO	OKLAHOMA	ARMY	TECH REP SERVICES /WEAPONS	29
	JONES FARLEY ASSOC INC	VIRGINIA	NAVY	TECH REP SERVICES /WEAPONS	26
	KAY & ASSOCIATES INC	ILLINOIS	NAVY	TECH REP SERVICES /WEAPONS	33
	KETRON INC	VIRGINIA	NAVY	TECH REP SERVICES /WEAPONS	44
	LEAR SIEGLER INC	MICHIGAN	NAVY	TECH REP SERVICES /WEAPONS	410
	LOCKHEED ELECTRONICS CO INC	MISS	NAVY	TECH REP SERVICES /WEAPONS	428
		NEW JERSEY	NAVY	TECH REP SERVICES /WEAPONS	1,622
	CONTRACTOR TOTAL				2,050
	MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	TECH REP SERVICES /WEAPONS	1,194

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L010 (CONTINUED)					
	MOTOROLA INC	ARIZONA	NAVY	TECH REP SERVICES /WEAPONS	\$ 219
	NORTHROP CORP	CALIFORNIA	NAVY	TECH REP SERVICES /WEAPONS	418
	ORDMANCE SYSTEMS ENGINEERING ASSOC	MISS	NAVY	TECH REP SERVICES /WEAPONS	96
	RAYTHEON CO	MASS	NAVY	TECH REP SERVICES /WEAPONS	312
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	TECH REP SERVICES /WEAPONS	113
		GEORGIA	USAF	TECH REP SERVICES /WEAPONS	49
	CONTRACTOR TOTAL				162
	SUPPORT SYSTEMS ASSOCIATES INC	GEORGIA	USAF	TECH REP SERVICES /WEAPONS	75
	TELEDYNE INC	CALIFORNIA	NAVY	TECH REP SERVICES /WEAPONS	982
	VOUGHT CORP	TEXAS	NAVY	TECH REP SERVICES /WEAPONS	249
	SERVICE TOTAL				9,398
L011	UNIDYNAMICS ST LOUIS INC	MISSOURI	NAVY	TECH REP SERVICES /NUCLEAR ORDNANCE	76
L012	A E L EMTECH CORP	PA	ARMY	TECH REP SERVICES /FIRE CONTROL EQUIP	402
	B E I ELECTRONICS INC	TEXAS	ARMY	TECH REP SERVICES /FIRE CONTROL EQUIP	3,320
	EMERSON ELECTRIC CO	MISSOURI	USAF	TECH REP SERVICES /FIRE CONTROL EQUIP	49
	HONEYWELL INC	CALIFORNIA	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	1,495
	HUGHES AIRCRAFT CO	GERMANY	ARMY	TECH REP SERVICES /FIRE CONTROL EQUIP	95
		CALIFORNIA	ARMY	TECH REP SERVICES /FIRE CONTROL EQUIP	650
	CONTRACTOR TOTAL				745
	LOCKHEED CORP	NEW JERSEY	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	273
	LOCKHEED ELECTRONICS CO INC	CALIFORNIA	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	244
	MARCONI AVIONICS INC	TEXAS	ARMY	TECH REP SERVICES /FIRE CONTROL EQUIP	122
	NORDEN SYSTEMS INC	MISS	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	109

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L012 (CONTINUED)					
	OCEAN TECHNOLOGY INC	CALIFORNIA	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	\$ 194
	PROGRESSIVE SURVEILLANCE SYS CORP	CALIFORNIA	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	41
	RAYTHEON CO	MASS	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	150
	SINGER CO	CALIFORNIA	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	944
	SPERRY CORP	NEW YORK	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	231
	UNITED TECHNOLOGIES CORP	CONN	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	50
	VISITECH INC	CALIFORNIA	NAVY	TECH REP SERVICES /FIRE CONTROL EQUIP	272
	SERVICE TOTAL				8,641
L013					
	CACI INC FEDERAL	VIRGINIA	NAVY	TECH REP SERVICES /AMMO & EXPLOSIVES	242
	GENERAL DYNAMICS CORP	ARKANSAS	ARMY	TECH REP SERVICES /AMMO & EXPLOSIVES	2,500
	PEAT MARWICK MITCHELL & CO	DC	NAVY	TECH REP SERVICES /AMMO & EXPLOSIVES	0
	SEACO INC	HAWAII	NAVY	TECH REP SERVICES /AMMO & EXPLOSIVES	37
	SERVICE TOTAL				2,779
L014					
	A A I CORP	NEW YORK	USAF	TECH REP SERVICES /GUIDED MISSILES	67
	AEROJET STRATEGIC PROPULSION CO	CALIFORNIA	USAF	TECH REP SERVICES /GUIDED MISSILES	150
	APPLIED DEVICES CORP	GERMANY	ARMY	TECH REP SERVICES /GUIDED MISSILES	31
	BEECH AEROSPACE SERVICES INC	MISS	ARMY	TECH REP SERVICES /GUIDED MISSILES	2,613
	BEECH AIRCRAFT CORP	KANSAS	ARMY	TECH REP SERVICES /GUIDED MISSILES	2,374
		NEW MEXICO	ARMY	TECH REP SERVICES /GUIDED MISSILES	159
	CONTRACTOR TOTAL				2,533
	BENDIX CORP	MARYLAND	USAF	TECH REP SERVICES /GUIDED MISSILES	356
	BOEING CO	NEBRASKA	USAF	TECH REP SERVICES /GUIDED MISSILES	719
		SDAK	USAF	TECH REP SERVICES /GUIDED MISSILES	33

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L014 (CONTINUED)					
		WASHINGTON	ARMY	TECH REP SERVICES /GUIDED MISSILES	\$ 8,700
			USAF	TECH REP SERVICES /GUIDED MISSILES	555
		STATE TOTAL			9,255
	CONTRACTOR TOTAL				10,007
	CARTWRIGHT ENGINEERING INC	CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	3,231
	COMMAND CONTROL & COMMUNICATION	SOMALIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	141
	CONTINENTAL R P VS	CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	230
	FISCHBACH CORP	TEXAS	USAF	TECH REP SERVICES /GUIDED MISSILES	92
	FORD AEROSPACE & COMMUNICATIONS	OMAN	USAF	TECH REP SERVICES /GUIDED MISSILES	255
		PAKISTAN	USAF	TECH REP SERVICES /GUIDED MISSILES	193
		CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	10,926
			USAF	TECH REP SERVICES /GUIDED MISSILES	567
		STATE TOTAL			11,493
	CONTRACTOR TOTAL				11,045
	G T E PRODUCTS CORP	MASS	USAF	TECH REP SERVICES /GUIDED MISSILES	125
	GENERAL DYNAMICS CORP	UN KINGDOM	ARMY	TECH REP SERVICES /GUIDED MISSILES	42
		CALIFORNIA	NAVY	TECH REP SERVICES /GUIDED MISSILES	240
			USAF	TECH REP SERVICES /GUIDED MISSILES	37
		STATE TOTAL			277
		COLORADO	USAF	TECH REP SERVICES /GUIDED MISSILES	105
	CONTRACTOR TOTAL				424
	GENERAL ELECTRIC CO	PA	USAF	TECH REP SERVICES /GUIDED MISSILES	74
		VERMONT	USAF	TECH REP SERVICES /GUIDED MISSILES	126
	CONTRACTOR TOTAL				202
	GRUMMAN CORP	NEW YORK	NAVY	TECH REP SERVICES /GUIDED MISSILES	216
	HUGHES AIRCRAFT CO	GERMANY	USAF	TECH REP SERVICES /GUIDED MISSILES	64

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L014 (CONTINUED)					
		MOROCCO	USAF	TECH REP SERVICES /GUIDED MISSILES	\$ 111
		PAKISTAN	USAF	TECH REP SERVICES /GUIDED MISSILES	93
		FMOSA/TAI	USAF	TECH REP SERVICES /GUIDED MISSILES	213
		YUGOSLAVIA	USAF	TECH REP SERVICES /GUIDED MISSILES	120
		ARIZONA	ARMY	TECH REP SERVICES /GUIDED MISSILES	11,335
		CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	15,684
			NAVY	TECH REP SERVICES /GUIDED MISSILES	3,073
			USAF	TECH REP SERVICES /GUIDED MISSILES	611
		STATE TOTAL			19,368
		HAWAII	ARMY	TECH REP SERVICES /GUIDED MISSILES	57
		VIRGINIA	NAVY	TECH REP SERVICES /GUIDED MISSILES	52
	CONTRACTOR TOTAL				31,413
	I C S D CORP	E3YPT	ARMY	TECH REP SERVICES /GUIDED MISSILES	29
		FMOSA/TAI	ARMY	TECH REP SERVICES /GUIDED MISSILES	204
		FLORIDA	ARMY	TECH REP SERVICES /GUIDED MISSILES	421
	CONTRACTOR TOTAL				654
	I T T CORP	CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	138-
	I T T GILFILLAN INC	CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	0
	MARIN MARIETTA CORP	COLORADO	USAF	TECH REP SERVICES /GUIDED MISSILES	27
		FLORIDA	ARMY	TECH REP SERVICES /GUIDED MISSILES	125
		NEBRASKA	USAF	TECH REP SERVICES /GUIDED MISSILES	56
	CONTRACTOR TOTAL				208
	MCDONNELL DOUGLAS CORP	THAILAND	ARMY	TECH REP SERVICES /GUIDED MISSILES	26
		COLORADO	USAF	TECH REP SERVICES /GUIDED MISSILES	177
		MISSOURI	NAVY	TECH REP SERVICES /GUIDED MISSILES	197
	CONTRACTOR TOTAL				400

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L014 (CONTINUED)					
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	NAVY	TECH REP SERVICES /GUIDED MISSILES	\$ 778
	NORTHROP CORP	CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	294
	P D C ASSOCIATES	ALABAMA	ARMY	TECH REP SERVICES /GUIDED MISSILES	136
	PLESSEY INC	NEW JERSEY	ARMY	TECH REP SERVICES /GUIDED MISSILES	292
	RAYTHEON CO	GREECE	NAVY	TECH REP SERVICES /GUIDED MISSILES	178
		GERMANY	ARMY	TECH REP SERVICES /GUIDED MISSILES	1,232
		ISRAEL	ARMY	TECH REP SERVICES /GUIDED MISSILES	36-
		KOREA	ARMY	TECH REP SERVICES /GUIDED MISSILES	105
		SPAIN	ARMY	TECH REP SERVICES /GUIDED MISSILES	249
		TURKEY	NAVY	TECH REP SERVICES /GUIDED MISSILES	43
		FMOSA/TAI	ARMY	TECH REP SERVICES /GUIDED MISSILES	70-
		CALIFORNIA	NAVY	TECH REP SERVICES /GUIDED MISSILES	68
		MASS	ARMY	TECH REP SERVICES /GUIDED MISSILES	46,406
			NAVY	TECH REP SERVICES /GUIDED MISSILES	155
		STATE TOTAL			46,561
		PA	ARMY	TECH REP SERVICES /GUIDED MISSILES	710
		TEXAS	ARMY	TECH REP SERVICES /GUIDED MISSILES	225
	CONTRACTOR TOTAL				49,265
	RAYTHEON GULF SYSTEMS CO	KUWAIT	ARMY	TECH REP SERVICES /GUIDED MISSILES	85-
	RAYTHEON MEDITERRANEAN SYSTEM CO	EGYPT	ARMY	TECH REP SERVICES /GUIDED MISSILES	687-
	RAYTHEON PENINSULA SYSTEMS CO	S ARABIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	5,014
	RAYTHEON SERVICE CO	ITALY	NAVY	TECH REP SERVICES /GUIDED MISSILES	70
		CALIFORNIA	NAVY	TECH REP SERVICES /GUIDED MISSILES	49
		MASS	NAVY	TECH REP SERVICES /GUIDED MISSILES	107
	CONTRACTOR TOTAL				226

DEPARTMENT OF DEFENSE

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L014 (CONTINUED)					
	RAYTHEON TECHNICAL ASSISTANCE CO	JORDAN	ARMY	TECH REP SERVICES /GUIDED MISSILES	\$ 926-
		MASS	ARMY	TECH REP SERVICES /GUIDED MISSILES	2,076
	CONTRACTOR TOTAL				1,150
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	TECH REP SERVICES /GUIDED MISSILES	530
		NEBRASKA	USAF	TECH REP SERVICES /GUIDED MISSILES	77
	CONTRACTOR TOTAL				607
	SHIPS MISSILE SYS CONSULTANT SVCS	PA	NAVY	TECH REP SERVICES /GUIDED MISSILES	92
		VIRGINIA	NAVY	TECH REP SERVICES /GUIDED MISSILES	130
	CONTRACTOR TOTAL				222
	SPERRY CORP	MINNESOTA	USAF	TECH REP SERVICES /GUIDED MISSILES	80
		NEW YORK	NAVY	TECH REP SERVICES /GUIDED MISSILES	91-
	CONTRACTOR TOTAL				11-
	TECOLOTE RESEARCH INC	CALIFORNIA	NAVY	TECH REP SERVICES /GUIDED MISSILES	385
	TEKTRONIX INC	OREGON	ARMY	TECH REP SERVICES /GUIDED MISSILES	45
	TELEDYNE INC	CALIFORNIA	ARMY	TECH REP SERVICES /GUIDED MISSILES	1,743
	TILBURY INC	TEXAS	ARMY	TECH REP SERVICES /GUIDED MISSILES	1,160
	TRI TECH SERVICES INC	NEW MEXICO	NAVY	TECH REP SERVICES /GUIDED MISSILES	150
	U M C INDUSTRIES INC	MISSOURI	NAVY	TECH REP SERVICES /GUIDED MISSILES	40
	VOUGHT CORP	GERMANY	ARMY	TECH REP SERVICES /GUIDED MISSILES	179
		TEXAS	ARMY	TECH REP SERVICES /GUIDED MISSILES	14,084
	CONTRACTOR TOTAL				14,263
	WESTERN ELECTRIC CO INC	NCAR	ARMY	TECH REP SERVICES /GUIDED MISSILES	5,777
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	ARMY	TECH REP SERVICES /GUIDED MISSILES	425
	SERVICE TOTAL				145,295

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SERVICE CATEGORY BY C. (U) WASHINGTON HEADQUARTERS

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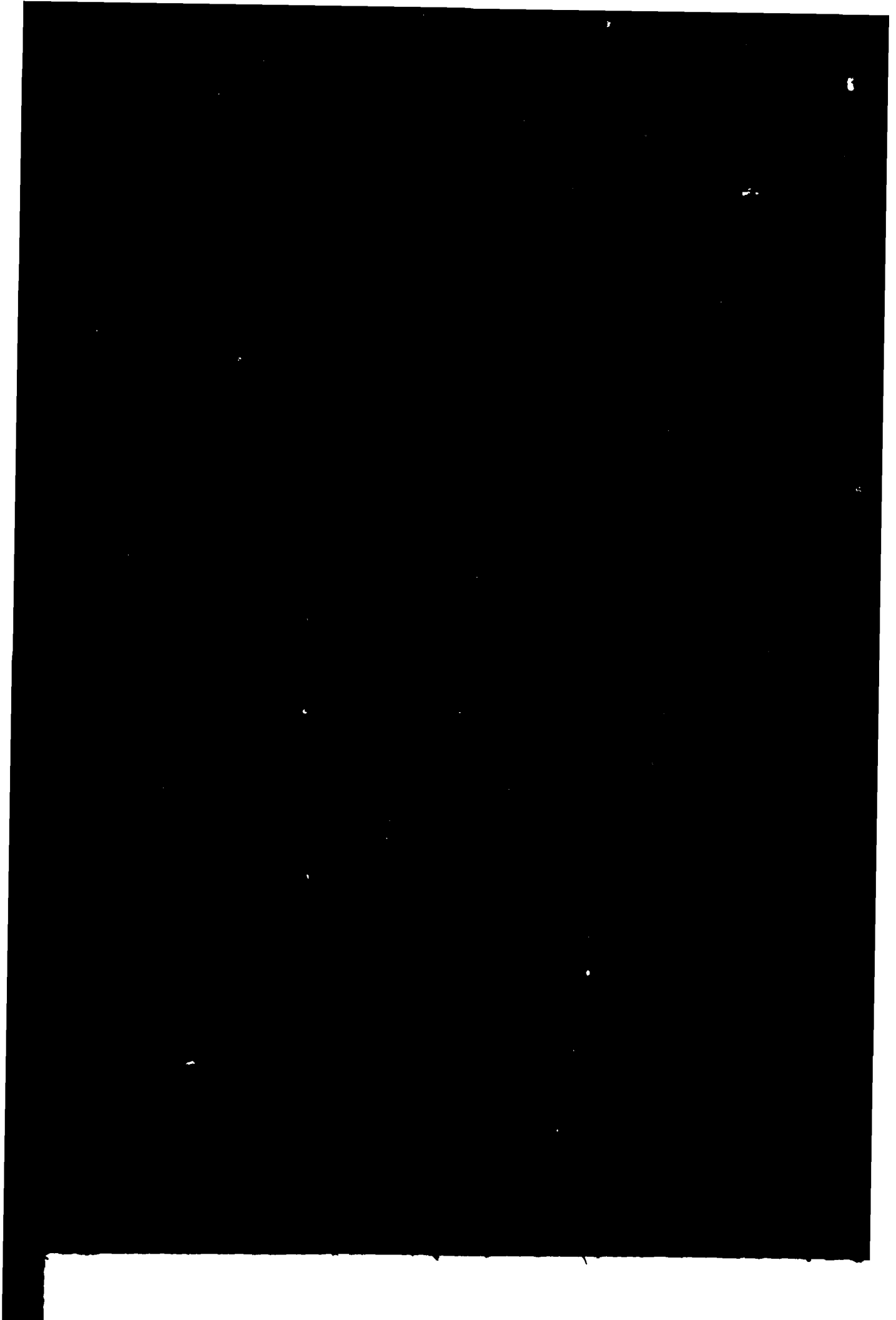
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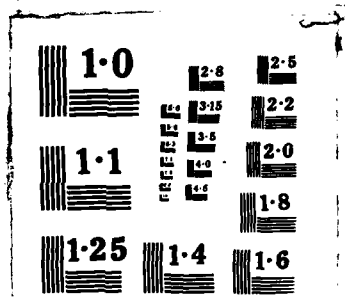
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DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L015	ALL AMERICAN ENGINEERING CO	DELAWARE	USAF	TECH REP SERVICES /AIRCRAFT	\$ 1
	BEECH AEROSPACE SERVICES INC	KOREA	ARMY	TECH REP SERVICES /AIRCRAFT	
	BELL & HOWELL CO	CALIFORNIA	USAF	TECH REP SERVICES /AIRCRAFT	
	BELL HELICOPTER INTERNATIONAL INC	TEXAS	NAVY	TECH REP SERVICES /AIRCRAFT	6
	BENDIX CORP	ISRAEL	USAF	TECH REP SERVICES /AIRCRAFT	1
		NEW JERSEY	USAF	TECH REP SERVICES /AIRCRAFT	3
	CONTRACTOR TOTAL				4
	BOEING CO	KANSAS	USAF	TECH REP SERVICES /AIRCRAFT	3
		NEBRASKA	USAF	TECH REP SERVICES /AIRCRAFT	1,1
	CONTRACTOR TOTAL				1,4
	BOEING VERTOL CO	PA	ARMY	TECH REP SERVICES /AIRCRAFT	1,2
			NAVY	TECH REP SERVICES /AIRCRAFT	1,6
	STATE TOTAL				2,9
	CESSNA AIRCRAFT CO	ECUADOR	USAF	TECH REP SERVICES /AIRCRAFT	1
	CONTRAVES GOERZ CORP	PA	USAF	TECH REP SERVICES /AIRCRAFT	
	CUBIC CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT	
	DYNALECTRON CORP	TEXAS	NAVY	TECH REP SERVICES /AIRCRAFT	
	EMERSON ELECTRIC CO	MISSOURI	USAF	TECH REP SERVICES /AIRCRAFT	3
	FAIRCHILD INDUSTRIES INC	NEW YORK	USAF	TECH REP SERVICES /AIRCRAFT	1,0
	GENERAL DYNAMICS CORP	BELGIUM	USAF	TECH REP SERVICES /AIRCRAFT	5
		DENMARK	USAF	TECH REP SERVICES /AIRCRAFT	
		ISRAEL	USAF	TECH REP SERVICES /AIRCRAFT	4
		NORWAY	USAF	TECH REP SERVICES /AIRCRAFT	1
		NEBRASKA	USAF	TECH REP SERVICES /AIRCRAFT	1
		TEXAS	USAF	TECH REP SERVICES /AIRCRAFT	12,1
	CONTRACTOR TOTAL				13,1

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L015 (CONTINUED)					
	GENERAL ELECTRIC CO	KOREA	USAF	TECH REP SERVICES /AIRCRAFT	\$ 672
		OHIO	USAF	TECH REP SERVICES /AIRCRAFT	38
		VERMONT	ARMY	TECH REP SERVICES /AIRCRAFT	106
	CONTRACTOR TOTAL				816
	GOODYEAR AEROSPACE CORP	OHIO	USAF	TECH REP SERVICES /AIRCRAFT	52
	GRUMMAN AEROSPACE CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT	1,440
			USAF	TECH REP SERVICES /AIRCRAFT	68
	STATE TOTAL				1,508
		MARYLAND	NAVY	TECH REP SERVICES /AIRCRAFT	127
		NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT	26,133
		VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT	296
	CONTRACTOR TOTAL				28,064
	HALIFAX ENGINEERING INC	VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT	48
	HARRIS CORP	FLORIDA	USAF	TECH REP SERVICES /AIRCRAFT	120
	HONEYWELL INC	FLORIDA	USAF	TECH REP SERVICES /AIRCRAFT	108
		MASS	USAF	TECH REP SERVICES /AIRCRAFT	62
		MINNESOTA	USAF	TECH REP SERVICES /AIRCRAFT	344
	CONTRACTOR TOTAL				514
	HUGHES AIRCRAFT CO	ISRAEL	USAF	TECH REP SERVICES /AIRCRAFT	151
	KAY & ASSOCIATES INC	JAPAN	NAVY	TECH REP SERVICES /AIRCRAFT	134
		KUWAIT	NAVY	TECH REP SERVICES /AIRCRAFT	885
		MOROCCO	USAF	TECH REP SERVICES /AIRCRAFT	267
		PHILIPPINES	NAVY	TECH REP SERVICES /AIRCRAFT	75
		HAWAII	NAVY	TECH REP SERVICES /AIRCRAFT	55
		ILLINOIS	NAVY	TECH REP SERVICES /AIRCRAFT	565

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L015 (CONTINUED)					
		MASS	NAVY	TECH REP SERVICES /AIRCRAFT	\$ 66
		VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT	101
		WASHINGTON	NAVY	TECH REP SERVICES /AIRCRAFT	27
	CONTRACTOR TOTAL				2,175
	KENRON INTERNATIONAL INC	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT	132
	LITTON SYSTEMS INC	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT	220
	LOCKHEED CORP	EGYPT	USAF	TECH REP SERVICES /AIRCRAFT	614
		OMAN	USAF	TECH REP SERVICES /AIRCRAFT	188
		SUDAN	USAF	TECH REP SERVICES /AIRCRAFT	543
		THAILAND	USAF	TECH REP SERVICES /AIRCRAFT	27
		ZAIRE	USAF	TECH REP SERVICES /AIRCRAFT	848
		ARIZONA	USAF	TECH REP SERVICES /AIRCRAFT	1,039
		CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT	11,785
		GEORGIA	NAVY	TECH REP SERVICES /AIRCRAFT	1,967
			USAF	TECH REP SERVICES /AIRCRAFT	2,049
	STATE TOTAL				4,016
	CONTRACTOR TOTAL				19,006
	LOGISTIC SERV INTERNATIONAL INC	JAPAN	NAVY	TECH REP SERVICES /AIRCRAFT	35
	MARTIN BAKER AIRCRAFT CO LTD	TEXAS	USAF	TECH REP SERVICES /AIRCRAFT	70
		VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT	122
	CONTRACTOR TOTAL				192
	MCDONNELL DOUGLAS CORP	IRAN	USAF	TECH REP SERVICES /AIRCRAFT	95
		KUWAIT	NAVY	TECH REP SERVICES /AIRCRAFT	2,604
		TURKEY	USAF	TECH REP SERVICES /AIRCRAFT	52
		CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT	2,261

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
FISCAL YEAR 1983
(AMOUNTS IN THOUSANDS)

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L015 (CONTINUED)					
		USAF		TECH REP SERVICES /AIRCRAFT	\$ 297
	STATE TOTAL				2,558
	MISSOURI	NAVY		TECH REP SERVICES /AIRCRAFT	5,949
		USAF		TECH REP SERVICES /AIRCRAFT	3,398
	STATE TOTAL				9,347
	CONTRACTOR TOTAL				14,362
	NORTHROP CORP	INDONESIA	USAF	TECH REP SERVICES /AIRCRAFT	172
		KENYA	USAF	TECH REP SERVICES /AIRCRAFT	257
		KOREA	USAF	TECH REP SERVICES /AIRCRAFT	4,768
		MOROCCO	USAF	TECH REP SERVICES /AIRCRAFT	330
		MEXICO	USAF	TECH REP SERVICES /AIRCRAFT	28
		PHILIPPINES	USAF	TECH REP SERVICES /AIRCRAFT	90
		YEMEN/SANA	USAF	TECH REP SERVICES /AIRCRAFT	596
		CALIFORNIA	USAF	TECH REP SERVICES /AIRCRAFT	180
		ILLINOIS	USAF	TECH REP SERVICES /AIRCRAFT	198
	CONTRACTOR TOTAL				6,563
	Q E D INC	VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT	544
	R S SYSTEMS	MARYLAND	ARMY	TECH REP SERVICES /AIRCRAFT	303
	RAYTHEON CO	CALIFORNIA	USAF	TECH REP SERVICES /AIRCRAFT	58
	RAYTHEON SERVICE CO	MASS	NAVY	TECH REP SERVICES /AIRCRAFT	183
	REFLECTONE INC	FLORIDA	USAF	TECH REP SERVICES /AIRCRAFT	184
	ROCKWELL INTERNATIONAL CORP	IOWA	USAF	TECH REP SERVICES /AIRCRAFT	47
	SINGER CO	NEW YORK	USAF	TECH REP SERVICES /AIRCRAFT	175
	SUPPORT SYSTEMS ASSOCIATES INC	NEW YORK	USAF	TECH REP SERVICES /AIRCRAFT	195
	TECH SERV INC	MARYLAND	ARMY	TECH REP SERVICES /AIRCRAFT	94

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L015 (CONTINUED)					
	TEXAS INSTRUMENTS INC	ISRAEL	USAF	TECH REP SERVICES /AIRCRAFT	\$ 44-
		TEXAS	NAVY	TECH REP SERVICES /AIRCRAFT	2,565
	CONTRACTOR TOTAL				2,521
	TEXTRON INC	GERMANY	ARMY	TECH REP SERVICES /AIRCRAFT	277
		KANSAS	ARMY	TECH REP SERVICES /AIRCRAFT	81
		TEXAS	ARMY	TECH REP SERVICES /AIRCRAFT	95
	CONTRACTOR TOTAL				453
	UNITED TECHNOLOGIES CORP	GERMANY	ARMY	TECH REP SERVICES /AIRCRAFT	964
		ARIZONA	ARMY	TECH REP SERVICES /AIRCRAFT	104-
		CONN	ARMY	TECH REP SERVICES /AIRCRAFT	167
			NAVY	TECH REP SERVICES /AIRCRAFT	594-
			USAF	TECH REP SERVICES /AIRCRAFT	307
	STATE TOTAL				120-
	CONTRACTOR TOTAL				740
	VOUGHT CORP	TEXAS	NAVY	TECH REP SERVICES /AIRCRAFT	6,213
			USAF	TECH REP SERVICES /AIRCRAFT	146
	STATE TOTAL				6,359
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	TECH REP SERVICES /AIRCRAFT	701
	WILLIAMS INTERNATIONAL CORP	MICHIGAN	NAVY	TECH REP SERVICES /AIRCRAFT	39
	SERVICE TOTAL				106,081
L016					
	A A I CORP	MARYLAND	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	1,052
	A M G ASSOCIATES INC	VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	280
	ACCESS RESEARCH CORP	CALIFORNIA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	509
	ADVANCED LOGISTICS MANAGEMENT INC	VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	46
	ALLIED CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	208

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L016 (CONTINUED)					
	BENDIX CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	\$ 509
		INDIANA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	270
		NEW JERSEY	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	249
	CONTRACTOR TOTAL				1,028
	BOEING CO	ALABAMA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	707
	BOEING VERTOL CO	PA	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	150
	DYNALECTRON CORP	VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	35
	E A INDUSTRIAL CORP	GEORGIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	497
	E S L INC	KOREA	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	188
		CALIFORNIA	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	29
	CONTRACTOR TOTAL				159
	E SYSTEMS INC	TEXAS	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	9,066
	EDG CORP	NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	500
	EMERSON ELECTRIC CO	NDAK	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	130
	FAIRCHILD INDUSTRIES INC	NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	29
	FLIGHT SYSTEMS INC	MARYLAND	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	512
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	73
	G T E PRODUCTS CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	254
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	451
		TEXAS	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	1,204
	CONTRACTOR TOTAL				1,655
	GENERAL ELECTRIC CO	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	241
		MASS	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	70
		NCAR	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	88

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
FISCAL YEAR 1963

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L016 (CONTINUED)					
		TEXAS	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	53
	CONTRACTOR TOTAL				452
	GENERAL MOTORS CORP	INDIANA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	112
	GOODYEAR AEROSPACE CORP	ARIZONA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	429
	GRUMMAN AEROSPACE CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	2,773
		MARYLAND	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	909
		NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	843
		VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	159
	CONTRACTOR TOTAL				4,684
	HALIFAX ENGINEERING INC	HAWAII	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	30
		PA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	25
	CONTRACTOR TOTAL				55
	HARRIS CORP	NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	2,998
		VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	346
	CONTRACTOR TOTAL				3,344
	HONEYWELL INC	FLORIDA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	417
		MAINE	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	66
		MASS	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	252
		MINNESOTA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	40
			USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	44
	STATE TOTAL				84
		NEW YORK	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	453
	CONTRACTOR TOTAL				1,272
	HUGHES AIRCRAFT CO	ARIZONA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	274
		CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	1,831

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L016 (CONTINUED)					
		USAF	TECH REP SERVICES	/AIRCRAFT COMPONENTS	\$ 550
	STATE TOTAL				2,381
	FLORIDA	NAVY	TECH REP SERVICES	/AIRCRAFT COMPONENTS	29
	CONTRACTOR TOTAL				2,684
	HUGHES HELICOPTERS INC	MISS	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	30
	INTERNATIONAL BUSINESS MACHINE CO	TEXAS	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	64
	JOHNSON KEITH CO LTD THE	ILLINOIS	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	0
	KAMAN AEROSPACE CORP	CONN	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	844
	KAMAN CORP	CONN	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	176
	KAY & ASSOCIATES INC	JAPAN	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	329
		KUWAIT	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	3,000
		PHILPPINES	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	37
		CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	233
		DC	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	42
		FLORIDA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	50
		HAWAII	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	95
		ILLINOIS	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	3,093
		VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	40
		WASHINGTON	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	50
	CONTRACTOR TOTAL				6,969
	KETRON INC	PA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	219
	L K TECHNICAL SERVICES INC	PA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	28
	LEIGH INSTRUMENTS LTD	CANADA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	50
	LITTON SYSTEMS INC	GERMANY	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	119
		KOREA	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	137

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
LO16 (CONTINUED)					
		CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	\$ 2,355
		GEORGIA	ARMY	TECH REP SERVICES /AIRCRAFT COMPONENTS	100
	CONTRACTOR TOTAL				2,711
	LOCKHEED CALIFORNIA CO	PA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	110
	LOCKHEED CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	1,169
		PA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	100
	CONTRACTOR TOTAL				1,269
	LOGISTIC SERV INTERNATIONAL INC	FLORIDA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	39
	LORAL CORP	NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	164
			USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	103
	STATE TOTAL				267
	MARCONI AVIONICS INC	GEORGIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	92
	MARTIN BAKER AIRCRAFT CO LTD	UN KINGDOM	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	127
	MCDONNELL DOUGLAS CORP	MISSOURI	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	91
			USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	593
	STATE TOTAL				502
	NORTHROP CORP	ILLINOIS	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	103
		SDAK	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	371
	CONTRACTOR TOTAL				474
	R C A CORP	PA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	30
	RAYTHEON SERVICE CO	MASS	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	29
	REFLECTONE INC	ARIZONA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	33
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	95
		IOWA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	59
		MARYLAND	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	60

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
FISCAL YEAR 1983

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L016 (CONTINUED)					
		MISSOURI	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	\$ 795
		OHIO	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	1,160
		TEXAS	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	537
	CONTRACTOR TOTAL				2,706
	SANDERS ASSOCIATES INC	NH	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	1,042
	SINGER CO	NEW JERSEY	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	544
	SMITHS INDUSTRIES INC	FLORIDA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	134
	SPERRY CORP	NEW YORK	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	308
		NCAR	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	31
	CONTRACTOR TOTAL				339
	STEMCEL AERO ENGINEERING CORP	NCAR	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	203
	SUPPORT SYSTEMS ASSOCIATES INC	NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	46
	TELEDYNE HASTINGS RAYDIST	VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	190
	TELEPHONICS CORP	NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	30
	TEXTRON INC	NEBRASKA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	31
	UNITED TECHNOLOGIES CORP	CONN	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	4,027
		FLORIDA	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	69
	CONTRACTOR TOTAL				4,096
	VALIDITY CORP	CALIFORNIA	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	183
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	TECH REP SERVICES /AIRCRAFT COMPONENTS	2,118
		NDAK	USAF	TECH REP SERVICES /AIRCRAFT COMPONENTS	0
	CONTRACTOR TOTAL				2,118
	SERVICE TOTAL				55,589

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L017	BEECH AEROSPACE SERVICES INC	MISS	ARMY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	\$ 138
	CALEDONIAN FAR EAST AIRWAYS	HONG KONG	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	56
	HUGHES AIRCRAFT CO	GEORGIA	USAF	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	46
	KAMAN AEROSPACE CORP	HAWAII	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	89
	FAY & ASSOCIATES INC	ITALY	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	131
		JAPAN	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	3
		PHILIPPINES	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	42
		ILLINOIS	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	578
		MASS	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	38
	CONTRACTOR TOTAL				710
	LOGISTIC SERV INTERNATIONAL INC	VIRGINIA	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	27
	RAYTHEON CO	FLORIDA	USAF	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	150
		MASS	ARMY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	75
	CONTRACTOR TOTAL				225
	SCIENCE APPLICATIONS INC	MARYLAND	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	150
	SUPPORT SYSTEMS ASSOCIATES INC	NEW YORK	NAVY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	49
	VEGA PRECISION LABORATORIES INC	VIRGINIA	ARMY	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	147
	W B H INDUSTRIES INC	CALIFORNIA	USAF	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	50
	SERVICE TOTAL				1,595
L018	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	TECH REP SERVICES /SPACE VEHICLES	61,361
	GENERAL ELECTRIC CO	NEW YORK	USAF	TECH REP SERVICES /SPACE VEHICLES	4,858
	HARRIS CORP	FLORIDA	USAF	TECH REP SERVICES /SPACE VEHICLES	84
	INERTIA SWITCH INC	NEW YORK	NAVY	TECH REP SERVICES /SPACE VEHICLES	29
	R C A CORP	NEW JERSEY	USAF	TECH REP SERVICES /SPACE VEHICLES	4,793

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
LO18 (CONTINUED)					
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	TECH REP SERVICES /SPACE VEHICLES	\$ 8,293
	SYSTEMS & APPLIED SCIENCES CORP	CALIFORNIA	USAF	TECH REP SERVICES /SPACE VEHICLES	496
	UNITED TECHNOLOGIES CORP	CALIFORNIA	USAF	TECH REP SERVICES /SPACE VEHICLES	8,294
	SERVICE TOTAL				88,808
LO19					
	A & T TECHNICAL SERVICES INC	CONN	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	80
	A E L EMTECH CORP	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	603
		VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	50
	CONTRACTOR TOTAL				653
	ADVANCED TECHNOLOGY INC	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	1,707
	AMERICAN HOFMANN CORP	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	29
	ASSET INC	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	38
	BOOZ ALLEN & HAMILTON INC	MARYLAND	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	450
	BORG WARNER CORP	PA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	196
	CACI INC FEDERAL	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	68
	CAYLOR REFRIGERATION CO	PHILIPPINES	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	63
	GENERAL DYNAMICS CORP	CONN	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	50
	GENERAL ELECTRIC CO	DC	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	1,080
		FLORIDA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	223
		HAWAII	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	339
		MASS	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	540
	CONTRACTOR TOTAL				2,182
	GIANNOTTI & BUCK ASSOCIATES INC	MARYLAND	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	102
	GOULD INC	PA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	216

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L019 (CONTINUED)					
	HALIFAX ENGINEERING INC	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	\$ 2
	I T T CORP	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	
	INFORMATION SPECTRUM INC	NEW JERSEY	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	44
		VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	16
	CONTRACTOR TOTAL				60
	KAY & ASSOCIATES INC	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	4
	KOLLMORGEN CORP	MASS	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	2
	MOREY MACHINERY CO INC	NEW YORK	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	6
	MOTOROLA INC	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	4
	NORTHROP CORP	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	4
	NORTHROP SERVICES INC	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	66
	O R I INC	MARYLAND	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	3,27
	PETERSON BUILDERS INC	WISCONSIN	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	3,30
	PROPULSION SYSTEMS INC	NEW YORK	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	5
	Q E D INC	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	65
	R C A CORP	NEW JERSEY	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	1,88
	RAYMOND KAISER ENGINEERS INC	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	1,31
	RESEARCH ANALYSIS & MANAGEMENT	MARYLAND	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	12
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	25,24
	SEABORNE TECHNOLOGY & RESOURCE ASS	NEW JERSEY	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	7
	SEMCOR INC	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	15
	SPERRY CORP	NEW YORK	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	23,11
	STEWART & STEVENSON SERVICES INC	TEXAS	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	29
	TECHNOLOGY APPLICATIONS INC	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	65

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L019 (CONTINUED)					
	TODD SHIPYARDS CORP	WASHINGTON	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	\$ 6,73
	TRACOR INC	MARYLAND	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	47
		TEXAS	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	19
	CONTRACTOR TOTAL				66
	V S E CORP	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	18
	VARO INC	TEXAS	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	2
	VIRGINIA COATINGS INC	VIRGINIA	NAVY	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	11
	SERVICE TOTAL				75,14
L020					
	BAILEY CONTROLS CO	PHILPPINES	NAVY	TECH REP SERVICES /MARINE EQUIP	5
	BORG WARNER CORP	PA	NAVY	TECH REP SERVICES /MARINE EQUIP	31
	BROWN DAYTON T INC	NEW YORK	NAVY	TECH REP SERVICES /MARINE EQUIP	25
	CARRIER INTERNATIONAL LTD	NEW YORK	NAVY	TECH REP SERVICES /MARINE EQUIP	5
	DREDGE TECHNOLOGY CORP	OREGON	OCE	TECH REP SERVICES /MARINE EQUIP	12
		PA	OCE	TECH REP SERVICES /MARINE EQUIP	4
	CONTRACTOR TOTAL				16
	ELLIOTT CO	PA	NAVY	TECH REP SERVICES /MARINE EQUIP	9
	GARRETT CORP	ARIZONA	NAVY	TECH REP SERVICES /MARINE EQUIP	3
	GENERAL ELECTRIC CO	DC	NAVY	TECH REP SERVICES /MARINE EQUIP	9
	GENERAL INSTRUMENT CORP	NEW YORK	NAVY	TECH REP SERVICES /MARINE EQUIP	60
	GENERAL MOTORS CORP	INDIANA	NAVY	TECH REP SERVICES /MARINE EQUIP	14
	I T E IMPERIAL CORP	PA	NAVY	TECH REP SERVICES /MARINE EQUIP	10
	KOLLMORGEN CORP	MASS	NAVY	TECH REP SERVICES /MARINE EQUIP	42
	LESLIE CO	VIRGINIA	NAVY	TECH REP SERVICES /MARINE EQUIP	11

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
LO20 (CONTINUED)					
	LITTON INDUSTRIES INC	CALIFORNIA	NAVY	TECH REP SERVICES /MARINE EQUIP	\$ 213
	LITTON SYSTEMS INC	MARYLAND	NAVY	TECH REP SERVICES /MARINE EQUIP	27
	MARINE SYSTEMS CORP	MASS	NAVY	TECH REP SERVICES /MARINE EQUIP	349
	NORECO INC	FLORIDA	NAVY	TECH REP SERVICES /MARINE EQUIP	54
	P R C SYSTEMS SERVICES CO	VIRGINIA	NAVY	TECH REP SERVICES /MARINE EQUIP	1,962
	PENHWALT CORP	PA	NAVY	TECH REP SERVICES /MARINE EQUIP	30
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	TECH REP SERVICES /MARINE EQUIP	643
	STAR CO	CALIFORNIA	NAVY	TECH REP SERVICES /MARINE EQUIP	192
	STEWART & STEVENSON SERVICES INC	TEXAS	NAVY	TECH REP SERVICES /MARINE EQUIP	293
	SUPERIOR ENGINEERING & ELECTRONICS	CALIFORNIA	NAVY	TECH REP SERVICES /MARINE EQUIP	325
	TWENTY FIRST CENTURY COMM OF TIDE	FLORIDA	NAVY	TECH REP SERVICES /MARINE EQUIP	41
	UNIDYNE CORP	FLORIDA	NAVY	TECH REP SERVICES /MARINE EQUIP	153
		VIRGINIA	NAVY	TECH REP SERVICES /MARINE EQUIP	37-
	CONTRACTOR TOTAL				116
	SERVICE TOTAL				6,713
LO23	EMERSON ELECTRIC CO	MISSOURI	ARMY	TECH REP SERVICES /VEHICLES-TRAILERS-CYC	608
	GENERAL DYNAMICS CORP	MICHIGAN	ARMY	TECH REP SERVICES /VEHICLES-TRAILERS-CYC	1,660
	TEXTRON INC	VIRGINIA	ARMY	TECH REP SERVICES /VEHICLES-TRAILERS-CYC	405
	SERVICE TOTAL				2,673
LO28	ATLANTIC INTERNATIONAL CONSULTANTS	EGYPT	ARMY	TECH REP SERVICES /ENGINES & TURBINES	150
	AVCO CORP	THAILAND	USAF	TECH REP SERVICES /ENGINES & TURBINES	30
		CONN	ARMY	TECH REP SERVICES /ENGINES & TURBINES	70
			NAVY	TECH REP SERVICES /ENGINES & TURBINES	85
	STATE TOTAL				155
	CONTRACTOR TOTAL				185

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L028 (CONTINUED)					
	GARRETT CORP	ARIZONA	USAF	TECH REP SERVICES /ENGINES & TURBINES	\$ 17
	GENERAL ELECTRIC CO	COLOMBIA	USAF	TECH REP SERVICES /ENGINES & TURBINES	16
		KOREA	USAF	TECH REP SERVICES /ENGINES & TURBINES	30
		MOROCCO	USAF	TECH REP SERVICES /ENGINES & TURBINES	9
		PHILPPINES	NAVY	TECH REP SERVICES /ENGINES & TURBINES	11
			USAF	TECH REP SERVICES /ENGINES & TURBINES	12
		STATE TOTAL			24
		S ARABIA	USAF	TECH REP SERVICES /ENGINES & TURBINES	29
		THAILAND	USAF	TECH REP SERVICES /ENGINES & TURBINES	2
		TURKEY	USAF	TECH REP SERVICES /ENGINES & TURBINES	5
		OHIO	NAVY	TECH REP SERVICES /ENGINES & TURBINES	3,29
			USAF	TECH REP SERVICES /ENGINES & TURBINES	1,18
		STATE TOTAL			4,46
	CONTRACTOR TOTAL				5,49
	GENERAL MOTORS CORP	INDIANA	ARMY	TECH REP SERVICES /ENGINES & TURBINES	98
			NAVY	TECH REP SERVICES /ENGINES & TURBINES	75
			USAF	TECH REP SERVICES /ENGINES & TURBINES	27
		STATE TOTAL			2,01
	HALPIN FRANKLIN W	NEW JERSEY	NAVY	TECH REP SERVICES /ENGINES & TURBINES	4
	I T T CORP	GERMANY	ARMY	TECH REP SERVICES /ENGINES & TURBINES	18
	KAY & ASSOCIATES INC	GUAM	NAVY	TECH REP SERVICES /ENGINES & TURBINES	3
		ILLINOIS	NAVY	TECH REP SERVICES /ENGINES & TURBINES	5
		LOUISIANA	NAVY	TECH REP SERVICES /ENGINES & TURBINES	3
	CONTRACTOR TOTAL				12
	SOLAR TURBINES INTERNATIONAL	GERMANY	ARMY	TECH REP SERVICES /ENGINES & TURBINES	13
	SPERRY CORP	CALIFORNIA	NAVY	TECH REP SERVICES /ENGINES & TURBINES	2,08

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L028 (CONTINUED)					
		MINNESOTA	NAVY	TECH REP SERVICES /ENGINES & TURBINES	\$ 200
	CONTRACTOR TOTAL				2,284
	TERRY INC	CONN	NAVY	TECH REP SERVICES /ENGINES & TURBINES	30
	TRANSAMERICA DELAVAL INC	COLORADO	USAF	TECH REP SERVICES /ENGINES & TURBINES	120
		NEW JERSEY	NAVY	TECH REP SERVICES /ENGINES & TURBINES	65
	CONTRACTOR TOTAL				185
	TREADWELL CORP	CONN	NAVY	TECH REP SERVICES /ENGINES & TURBINES	31
	UNITED TECHNOLOGIES CORP	BELGIUM	USAF	TECH REP SERVICES /ENGINES & TURBINES	25
		GREECE	USAF	TECH REP SERVICES /ENGINES & TURBINES	60
		ISRAEL	USAF	TECH REP SERVICES /ENGINES & TURBINES	265
		NETHERLND	USAF	TECH REP SERVICES /ENGINES & TURBINES	139
		NORWAY	USAF	TECH REP SERVICES /ENGINES & TURBINES	160
		CONN	USAF	TECH REP SERVICES /ENGINES & TURBINES	377
		FLORIDA	NAVY	TECH REP SERVICES /ENGINES & TURBINES	2,898
			USAF	TECH REP SERVICES /ENGINES & TURBINES	1,195
	STATE TOTAL				4,093
		NEW YORK	USAF	TECH REP SERVICES /ENGINES & TURBINES	90
	CONTRACTOR TOTAL				5,213
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	TECH REP SERVICES /ENGINES & TURBINES	35
		PA	NAVY	TECH REP SERVICES /ENGINES & TURBINES	26
	CONTRACTOR TOTAL				61
	SERVICE TOTAL				16,308

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L029	BENDIX CORP	INDIANA	USAF	TECH REP SERVICES /ENGINE ACCESSORIES	\$ 473
	CURTISS WRIGHT CORP	NEW JERSEY	NAVY	TECH REP SERVICES /ENGINE ACCESSORIES	61
	GARRETT CORP	ARIZONA	NAVY	TECH REP SERVICES /ENGINE ACCESSORIES	159
	GARRETT TURBINE ENGINE CO	ARIZONA	NAVY	TECH REP SERVICES /ENGINE ACCESSORIES	530
	HALIFAX ENGINEERING INC	VIRGINIA	NAVY	TECH REP SERVICES /ENGINE ACCESSORIES	20
	SHAKER RESEARCH CORP	OKLAHOMA	USAF	TECH REP SERVICES /ENGINE ACCESSORIES	525
	UNITED TECHNOLOGIES CORP	TEXAS	USAF	TECH REP SERVICES /ENGINE ACCESSORIES	390
	SERVICE TOTAL				2,166
L030	GENERAL MOTORS CORP	INDIANA	ARMY	TECH REP SERVICES /MECH POWER TRANS EQ	99
	INGERSOLL RAND CO	UN KINGDOM	NAVY	TECH REP SERVICES /MECH POWER TRANS EQ	25
	METRON CORP	CALIFORNIA	NAVY	TECH REP SERVICES /MECH POWER TRANS EQ	61
	SPERRY CORP	MISS	NAVY	TECH REP SERVICES /MECH POWER TRANS EQ	40
	SYSTRON DONNER CORP	CALIFORNIA	NAVY	TECH REP SERVICES /MECH POWER TRANS EQ	57
	SERVICE TOTAL				282
L034	FLAME SPRAY INC	CALIFORNIA	NAVY	TECH REP SERVICES /METALWORK MACHINERY	130
	PRODUCTIVE MACHINE TOOL CO	ALABAMA	ARMY	TECH REP SERVICES /METALWORK MACHINERY	80
	SERVICE TOTAL				210
L036	GAS EQUIPMENT ENGINEERING CORP	INDONESIA	USAF	TECH REP SERVICES /INDUSTRIAL MACHINERY	40
L043	ELLIOTT CO	VIRGINIA	NAVY	TECH REP SERVICES /PUMPS & COMPRESSORS	20
	MECHANICAL TECHNOLOGY INC	NEW YORK	USAF	TECH REP SERVICES /PUMPS & COMPRESSORS	51
	SERVICE TOTAL				77

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
L045	WESTINGHOUSE ELECTRIC CORP	OHIO	NAVY	TECH REP SERVICES /PLUMBING-HEATING EQ	\$	45
L047	EMPIRE ELECTRIC CO	VIRGINIA	NAVY	TECH REP SERVICES /PIPE-TUBING-HOSE		34
L048	LESLIE CO	NEW JERSEY	NAVY	TECH REP SERVICES /VALVES		40
L049	CHRYSLER CORP	ALABAMA	ARMY	TECH REP SERVICES /MAINTENANCE SHOP EQ		683
	HONEYWELL INC	MINNESOTA	USAF	TECH REP SERVICES /MAINTENANCE SHOP EQ		147
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	TECH REP SERVICES /MAINTENANCE SHOP EQ		382
	SERVICE TOTAL					1,212
L052	DALFI INC	CALIFORNIA	NAVY	TECH REP SERVICES /MEASURING TOOLS		2,164
	KAY & ASSOCIATES INC	ILLINOIS	NAVY	TECH REP SERVICES /MEASURING TOOLS		3,531
	SERVICE TOTAL					5,695
L054	RUBB INC	MAINE	NAVY	TECH REP SERVICES /PREFAB STRUCTURES		363
	SEAMAN BUILDING SYSTEMS	OMAN	USAF	TECH REP SERVICES /PREFAB STRUCTURES		34
	SPAN SYSTEMS INC	NEW JERSEY	NAVY	TECH REP SERVICES /PREFAB STRUCTURES		157
	UNIVERSAL SHIELDING CORP	VIRGINIA	ARMY	TECH REP SERVICES /PREFAB STRUCTURES		29
	SERVICE TOTAL					583
L056	MCCAUL JAMES F & ASSOCIATES LTD	S ARABIA	ARMY	TECH REP SERVICES /CONSTRUCTION MATERIAL		160
	UNIDYNE CORP	VIRGINIA	NAVY	TECH REP SERVICES /CONSTRUCTION MATERIAL		28
	SERVICE TOTAL					188
L058	A & T TECHNICAL SERVICES INC	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP		446
	A E L EMTECH CORP	HAWAII	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP		185
	ARMIDIR LTD	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP		463

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L058 (CONTINUED)					
	AVANTEK INC	CALIFORNIA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	\$ 70
	BOEING CO	WASHINGTON	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	272
	CARRIER TRANSICOLD CO	NEW YORK	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	35-
	COLUMBIA RESEARCH CORP	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	166
	CONTROL DATA CORP	CALIFORNIA	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	404
		MINNESOTA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	346
	CONTRACTOR TOTAL				750
	CGR INC	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	47
	DYNALOC CORP	NEW YORK	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	23
	E SYSTEMS INC	FLORIDA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	140
		TEXAS	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	101
	CONTRACTOR TOTAL				241
	EDC CORP	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	106
	ELECTROSPACE SYSTEMS INC	TEXAS	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	68
	FLIGHT INTERNATIONAL INC	GEORGIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	105-
		MARYLAND	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	343
	CONTRACTOR TOTAL				238
	FORD AEROSPACE & COMMUNICATIONS	COLORADO	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	204
		PA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	552
		VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	38
	CONTRACTOR TOTAL				794
	G T E PRODUCTS CORP	CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	39
		MASS	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	935
		VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	79
	CONTRACTOR TOTAL				1,053

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L058 (CONTINUED)					
	GENERAL DYNAMICS CORP	UN KINGDOM	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	\$ 241
	GENERAL ELECTRIC CO	NEW YORK	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	73
			USAF	TECH REP SERVICES /COMMUNICATION EQUIP	94
	STATE TOTAL				167
	GENERAL INSTRUMENT CORP	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	96
	GOODYEAR AEROSPACE CORP	GERMANY	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	1,903
	HALIFAX ENGINEERING INC	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	36
	HARRIS CORP	NEW YORK	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	64
	HONEYWELL INC	CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	75
		MISS	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	27
	CONTRACTOR TOTAL				102
	HUGHES AIRCRAFT CO	CALIFORNIA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	399
			NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	28
			USAF	TECH REP SERVICES /COMMUNICATION EQUIP	1,941
	STATE TOTAL				2,366
		HAWAII	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	641
		OKLAHOMA	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	357
	CONTRACTOR TOTAL				3,366
	HYDROSCIENCE INC	TEXAS	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	265
	I T T CORP	KOREA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	97
		CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	1,624
	CONTRACTOR TOTAL				1,721
	I T T GILFILLAN INC	PHILPPINES	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	75
		CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	152
	CONTRACTOR TOTAL				227

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L058 (CONTINUED)					
	J L ASSOCIATES INC	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	\$ 98
	JONATHAN CORP	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	140
	KAY & ASSOCIATES INC	JAPAN	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	26
		CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	34
		ILLINOIS	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	105
		VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	27
	CONTRACTOR TOTAL				192
	LEAR SIEGLER INC	MICHIGAN	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	622
	LITTON INDUSTRIES INC	MARYLAND	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	90
	LITTON SYSTEMS INC	GREECE	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	32
		GERMANY	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	593
		ISRAEL	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	190
		MOROCCO	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	150
		CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	674
		USAF	TECH REP SERVICES /COMMUNICATION EQUIP	85	
	STATE TOTAL				759
		MARYLAND	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	147
	CONTRACTOR TOTAL				1,871
	LOCKHEED CORP	CALIFORNIA	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	393
	LOCKHEED ELECTRONICS CO INC	NEW JERSEY	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	89
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	INDIANA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	130
	MARTIN MARIETTA CORP	FLORIDA	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	119
	MILCOM SYSTEMS CORP	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	677
	NORDEN SYSTEMS INC	CONN	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	30

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L058 (CONTINUED)					
		SCAR	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	\$ 57
	CONTRACTOR TOTAL				87
	PHYSICS INTERNATIONAL CO	VIRGINIA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	99
	R C A CORP	CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	78
		CONN	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	38
		NEW JERSEY	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	562
	CONTRACTOR TOTAL				678
	RAYTHEON SERVICE CO	CONN	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	211
		MASS	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	357
		VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	292
	CONTRACTOR TOTAL				860
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	30
		TEXAS	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	67
			NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	556
	STATE TOTAL				623
	CONTRACTOR TOTAL				593
	SANDERS ASSOCIATES INC	NH	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	36
	SCIENTIFIC ATLANTA INC	CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	360
	SIERRA RESEARCH CORP	NEW YORK	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	167
			USAF	TECH REP SERVICES /COMMUNICATION EQUIP	100
	STATE TOTAL				267
	SINGER CO	NEW JERSEY	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	74
			USAF	TECH REP SERVICES /COMMUNICATION EQUIP	95
	STATE TOTAL				169
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	139
	SPERRY CORP	MINNESOTA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	623

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L058 (CONTINUED)					
		VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	\$ 496
	CONTRACTOR TOTAL				1,119
	STROMBERG CARLSON CORP	FLORIDA	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	159
	SYSTEMS CONSULTANTS INC	DC	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	261
	T R W INC	CALIFORNIA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	30
	TEXTRON INC	NEW YORK	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	93
	TRACOR INC	MARYLAND	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	1,256
		TEXAS	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	1,003
		VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	67
	CONTRACTOR TOTAL				2,326
	TWENTY FIRST CENTURY COMM OF TIDE	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	616
	UNIDYNE CORP	VIRGINIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	318
	V S E CORP	KOREA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	383
	VALIDITY CORP	CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	4,913
	VIKING ELECTRONIC SERVICES	RI	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	66
	VINDICATOR CORP	CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	50
	VISITECH INC	CALIFORNIA	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	236
	WATKINS JOHNSON CO	CALIFORNIA	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	876
		NEBRASKA	USAF	TECH REP SERVICES /COMMUNICATION EQUIP	48-
	CONTRACTOR TOTAL				828
	WESTERN ELECTRIC CO INC	ARIZONA	ARMY	TECH REP SERVICES /COMMUNICATION EQUIP	147
		NCAR	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	4,351
	CONTRACTOR TOTAL				4,498
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	NAVY	TECH REP SERVICES /COMMUNICATION EQUIP	33

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
LO58 (CONTINUED)					
			USAF	TECH REP SERVICES /COMMUNICATION EQUIP	\$ 572
	STATE TOTAL				605
SERVICE TOTAL					37,113
LO59	A T M COMPUTER GMBH	GERMANY	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	44
	ARGO SYSTEMS INC	CALIFORNIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	68
	BENDIX CORP	NEW JERSEY	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	61
	BENDIX FIELD ENGINEERING CORP	PHILPPINES	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	52
	C & W ASSOCIATES INC	VIRGINIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	56
	C A E INDUSTRIES LTD	CANADA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	38
	CALIFORNIA MICROWAVE INC	CALIFORNIA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,964
	COMMAND CONTROL & COMMUNICATION	CALIFORNIA	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	198
	COMPLIANCE CORP	MARYLAND	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	122
	CONTROL DATA CORP	MINNESOTA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	58
	E SYSTEMS INC	TEXAS	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,253
	EMERSON ELECTRIC CO	TEXAS	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	307
	FORD AEROSPACE & COMMUNICATIONS	INDONESIA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	42
		CALIFORNIA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	32
CONTRACTOR TOTAL					74
	GENERAL DYNAMICS CORP	GERMANY	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	2,398
		NH	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	100
CONTRACTOR TOTAL					2,498
	GENERAL ELECTRIC CO	NEW YORK	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	316
	GENERAL INSTRUMENT CORP	NEW YORK	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,064
	HADRON INC	VIRGINIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	216

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L059 (CONTINUED)					
	HARRIS CORP	FLORIDA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	\$ 38
	HEWLETT PACKARD CO	NORWAY	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	180
		VIRGINIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	2,131
	CONTRACTOR TOTAL				2,319
	HONEYWELL INC	ISRAEL	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	38
		FLORIDA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	164
	CONTRACTOR TOTAL				120
	HUGHES AIRCRAFT CO	SPAIN	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	200
		CALIFORNIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	36
			USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	410
	STATE TOTAL				446
		PA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	196
	CONTRACTOR TOTAL				142
	I T T CORP	GERMANY	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	26
		CALIFORNIA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,536
	CONTRACTOR TOTAL				1,562
	ILLINOIS INSTITUTE TECHNOLOGY	NEW YORK	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,009
	INTERNATIONAL BUSINESS MACHINE CO	NEW YORK	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	632
	ITEK CORP	FMOSA/TAI	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	197
	JONATHAN CORP	FLORIDA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	64
	KAY & ASSOCIATES INC	CALIFORNIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	118
	LITTON INDUSTRIAL PRODUCTS INC	WISCONSIN	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	289
	LITTON INDUSTRIES INC	MARYLAND	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	199
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	568
			USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,021
	STATE TOTAL				1,619

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L059 (CONTINUED)					
		MARYLAND	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	\$
	CONTRACTOR TOTAL				1,
	LOCKHEED CORP	CALIFORNIA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,
	LOCKHEED ELECTRONICS CO INC	NEW JERSEY	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	LOCKHEED ENGINEERING & MGT SVC CO	GERMANY	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	MAGNAVOX CO	INDIANA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	INDIANA	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	MILCOM SYSTEMS CORP	FLORIDA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
		TEXAS	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
		VIRGINIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	CONTRACTOR TOTAL				
	NORTHROP CORP	MEXICO	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
		SINGAPORE	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
		THAILAND	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	CONTRACTOR TOTAL				
	OCEAN TECHNOLOGY INC	CALIFORNIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	PERKIN ELMER CORP	CALIFORNIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	R C A CORP	KOREA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
		NEW JERSEY	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,
		VIRGINIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	
	CONTRACTOR TOTAL				1,
	RAYTHEON CO	MASS	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,
		RI	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1
	CONTRACTOR TOTAL				2,

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L059 (CONTINUED)					
	ROCKWELL INTERNATIONAL CORP	TEXAS	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	\$ 256
	SIERRA RESEARCH CORP	NEW YORK	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	83
	SINGER CO	PA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	127
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	218
	SPERRY CORP	MINNESOTA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	680
		NEW YORK	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	1,031
	CONTRACTOR TOTAL				1,717
	STACEY ASSOCIATES	MASS	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	174
	SYSTEM DEVELOPMENT CORP	GERMANY	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	524
	TELEDYNE ELECTRONICS	CALIFORNIA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	52
	TEXAS INSTRUMENTS INC	PHILIPPINES	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	107
		SPAIN	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	66
		THAILAND	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	159
		TEXAS	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	805
	CONTRACTOR TOTAL				1,137
	TEXTRON INC	GERMANY	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	207
		FMOSA/TAI	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	180
	CONTRACTOR TOTAL				387
	TRACOR INC	SCAR	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	63
		TEXAS	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	548
		VIRGINIA	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	80
	CONTRACTOR TOTAL				717
	VOUGHT CORP	NEVADA	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	414
	WESTINGHOUSE ELECTRIC CORP	NETHERLND	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	169

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L059 (CONTINUED)					
		MARYLAND	NAVY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	\$ 582
			USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	97
		STATE TOTAL			485
	CONTRACTOR TOTAL				316
	WESTINGHOUSE OVERSEAS SERVICE CORP	EGYPT	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	361
		PAKISTAN	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	449
		TURKEY	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	167
		FMOSA/TAI	USAF	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	144
	CONTRACTOR TOTAL				1,121
	ZAPEX CORP	KOREA	ARMY	TECH REP SERVICES /ELECTRICAL-ELCT EQUIP	150
	SERVICE TOTAL				31,994
L061	GENERAL ELECTRIC CO	CALIFORNIA	NAVY	TECH REP SERVICES /POWER DISTRIBUTION EQ	50
	HIPOTRONICS INC	NEW YORK	NAVY	TECH REP SERVICES /POWER DISTRIBUTION EQ	139
	SERVICE TOTAL				189
L066	I F R INC	KANSAS	ARMY	TECH REP SERVICES /INSTRUMENTS & LAB EQ	75
	KAY & ASSOCIATES INC	ILLINOIS	NAVY	TECH REP SERVICES /INSTRUMENTS & LAB EQ	98
	SPERRY CORP	ALABAMA	ARMY	TECH REP SERVICES /INSTRUMENTS & LAB EQ	147
		VIRGINIA	NAVY	TECH REP SERVICES /INSTRUMENTS & LAB EQ	62
	CONTRACTOR TOTAL				209
	SERVICE TOTAL				382
L067	KAY & ASSOCIATES INC	ILLINOIS	NAVY	TECH REP SERVICES /PHOTOGRAPHIC EQUIP	48

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
L069	FLIGHT SAFETY INTERNATIONAL INC	GEORGIA	USAF	TECH REP SERVICES /TRAINING AIDS-DEVICES	\$	208
		MISSOURI	USAF	TECH REP SERVICES /TRAINING AIDS-DEVICES		249
	CONTRACTOR TOTAL					457
	GENERAL PHYSICS CORP	MARYLAND	NAVY	TECH REP SERVICES /TRAINING AIDS-DEVICES		1,205
	GOULD INC	FLORIDA	NAVY	TECH REP SERVICES /TRAINING AIDS-DEVICES		1,340
	INSTITUTE FOR RESEARCH INC	PA	NAVY	TECH REP SERVICES /TRAINING AIDS-DEVICES		91
	MODERN MACHINE & TOOL CO INC	VIRGINIA	NAVY	TECH REP SERVICES /TRAINING AIDS-DEVICES		42
	PAN AMERICAN WORLD AIRWAYS INC	FLORIDA	USAF	TECH REP SERVICES /TRAINING AIDS-DEVICES		101
	PIQUA ENGINEERING INC	OHIO	NAVY	TECH REP SERVICES /TRAINING AIDS-DEVICES		100
	REPUBLIC AIRLINES INC	GEORGIA	USAF	TECH REP SERVICES /TRAINING AIDS-DEVICES		140
	UNITED AIR LINES INC	COLORADO	USAF	TECH REP SERVICES /TRAINING AIDS-DEVICES		31
	SERVICE TOTAL					3,507
L070	AMERICAN COMPUTER & ELECTRONICS CO	MARYLAND	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		4,678
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		47
	BOEING COMPUTER SERVICES INC	VIRGINIA	OCE	TECH REP SERVICES /ADP EQUIP & SUPPLIES		695
	BURROUGHS CORP	VIRGINIA	ARMY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		56
	COMPUTER SCIENCES CORP	CALIFORNIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		40
	CONTROL DATA CORP	MARYLAND	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		198
		MINNESOTA	ARMY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		70
	CONTRACTOR TOTAL					268
	DALFI INC	CALIFORNIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		232
		VIRGINIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		2,288
	CONTRACTOR TOTAL					2,520
	DIGITAL EQUIPMENT CORP	GEORGIA	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES		325

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
L070 (CONTINUED)						
	CONTRACTOR TOTAL	MASS	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES	\$	120
	GENERAL DYNAMICS CORP	GERMANY	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES		449
		TEXAS	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES		182
	CONTRACTOR TOTAL					100
	GENERAL MOTORS CORP	CALIFORNIA	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES		282
	HAZELTINE CORP	CALIFORNIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		34
	HONEYWELL INC	FLORIDA	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES		187
		MARYLAND	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		773
	CONTRACTOR TOTAL					108
	HONEYWELL INFORMATION SYSTEMS INC	TEXAS	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES		881
		VIRGINIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		1,059
	CONTRACTOR TOTAL					93
	HUGHES AIRCRAFT CO	JAPAN	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		1,152
	INTERNATIONAL BUSINESS MACHINE CO	MARYLAND	ARMY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		46
		NEW YORK	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		424
	CONTRACTOR TOTAL					117
	INTERSTATE ELECTRONICS CORP	GERMANY	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES		541
	LAM ASSOCIATES INC	ALABAMA	ARMY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		58
	MANTECH INTERNATIONAL CORP	MARYLAND	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		74
		VIRGINIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		342
	CONTRACTOR TOTAL					205
	NGRDEN SYSTEMS INC	MARYLAND	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		547
		NEW YORK	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES		557
	CONTRACTOR TOTAL					318
						875

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L070 (CONTINUED)					
	O A O CORP	TEXAS	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES	\$ 103
	R C A CORP	NEW JERSEY	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	251
		VIRGINIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	197
	CONTRACTOR TOTAL				448
	RAYTHEON SERVICE CO	MASS	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	63
	SANDERS ASSOCIATES INC	TEXAS	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES	65
	SONIC SCIENCES INC	PA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	27
	SPERRY CORP	GERMANY	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES	70
		JAPAN	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	50
		MINNESOTA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	100
		TEXAS	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES	60
		VIRGINIA	ARMY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	140
			NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	318
	STATE TOTAL				458
	CONTRACTOR TOTAL				738
	SYSCON CORP	DC	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	460
	SYSTEMS CONSULTANTS INC	DC	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	127
		VIRGINIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	693
	CONTRACTOR TOTAL				820
	WATKINS JOHNSON CO	GERMANY	USAF	TECH REP SERVICES /ADP EQUIP & SUPPLIES	17-
		CALIFORNIA	NAVY	TECH REP SERVICES /ADP EQUIP & SUPPLIES	159
	CONTRACTOR TOTAL				142
	SERVICE TOTAL				16,296

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
L072	COLONIAL DRAPERIES	S ARABIA	ARMY	TECH REP SERVICES /HOUSEHOLD FURNISHINGS	\$	43
L076	MAXIMA CORP	CALIFORNIA	USAF	TECH REP SERVICES /BOOKS-MAPS-PUBS		318
L078	AMERICAN COMPUTER & ELECTRONICS CO	MARYLAND	NAVY	TECH REP SERVICES /RECREATIONAL EQUIP		161
L079	SYSCON CORP	DC	NAVY	TECH REP SERVICES /CLEANING EQUIP		44
L089	HONEYWELL INC	MINNESOTA	USAF	TECH REP SERVICES /SUBSISTENCE		63
L095	UNIDYNE CORP	CALIFORNIA	NAVY	TECH REP SERVICES /METAL BARS & SHEETS		68
L099	A A I CORP	MARYLAND	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		276
	ADVANCED MARINE ENTERPRISES INC	VIRGINIA	NAVY	TECH REP SERVICES /MISCELLANEOUS EQUIP		839
	AVCO CORP	MASS	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		53
	B & M REPAIR	VIRGINIA	NAVY	TECH REP SERVICES /MISCELLANEOUS EQUIP		40
	B K DYNAMICS INC	CALIFORNIA	NAVY	TECH REP SERVICES /MISCELLANEOUS EQUIP		263
	BENDIX CORP	NEW JERSEY	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		195
	BOEING CO	KANSAS	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		1,433
		VIRGINIA	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		127
		WASHINGTON	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		43
	CONTRACTOR TOTAL					1,603
	CALL DOUGLAS CO INC	VIRGINIA	NAVY	TECH REP SERVICES /MISCELLANEOUS EQUIP		1,267
	CERBERONICS INC	CALIFORNIA	NAVY	TECH REP SERVICES /MISCELLANEOUS EQUIP		1,983
	COMMERCIAL BUILDING SERVICE	VIRGINIA	NAVY	TECH REP SERVICES /MISCELLANEOUS EQUIP		323
	COMPUTER ENGINEERING ASSOC INC	MASS	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		195
	CONSOLIDATED INDUSTRIES INC	ALABAMA	ARMY	TECH REP SERVICES /MISCELLANEOUS EQUIP		367
	CONTROL DATA CORP	CALIFORNIA	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP		95

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SERVIC	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
L099 (CONTINUED)					
	CORNELL UNIVERSITY	NEW YORK	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	\$ 45
	DATA GENERAL CORP	MASS	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	37
	DESIGNERS & PLANNERS INC	VIRGINIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	1,006
	DIGITAL EQUIPMENT CORP	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	44
	EDG CORP	NEW YORK	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	2,187
	ELDYNE INC	CALIFORNIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	1,529
	EMERSON ELECTRIC CO	MISSOURI	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	120
	FAIRCHILD INDUSTRIES INC	NEW YORK	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	161
	FLIGHT SYSTEMS INC	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	250
		NEVADA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	295
	CONTRACTOR TOTAL				545
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	64
	GENERAL DYNAMICS CORP	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	148
		TEXAS	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	1,424
	CONTRACTOR TOTAL				1,572
	GENERAL ELECTRIC CO	OHIO	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	38
	GENERAL MOTORS CORP	INDIANA	ARMY	TECH REP SERVICES / MISCELLANEOUS EQUIP	83
	GENERATION SCIENCES INC	PA	ARMY	TECH REP SERVICES / MISCELLANEOUS EQUIP	43
	GOODYEAR AEROSPACE CORP	ARIZONA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	856
	GRUMMAN AEROSPACE CORP	NEW YORK	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	472
	HARRIS CORP	FLORIDA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	166
	HAZELTINE CORP	OKLAHOMA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	72
	HOLMES BROS INC	VIRGINIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	29
	HONEYWELL INC	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	50

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
LO99 (CONTINUED)					
		MINNESOTA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	\$ 368
	CONTRACTOR TOTAL				418
	HONEYWELL INFORMATION SYSTEMS INC	VIRGINIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	639
	HUGHES AIRCRAFT CO	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	1,276
	I C S D CORP	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	73
	INTERNATIONAL BUSINESS MACHINE CO	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	4,615
		MARYLAND	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	3,296
		NEW YORK	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	167
	CONTRACTOR TOTAL				8,078
	ITEK CORP	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	525
	KAY & ASSOCIATES INC	ILLINOIS	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	80
	LEAR SIEGLER INC	MICHIGAN	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	81
	LEXICO ENTERPRISES INC	WASHINGTON	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	50
	LITTON SYSTEMS INC	CALIFORNIA	ARMY	TECH REP SERVICES / MISCELLANEOUS EQUIP	59
		MARYLAND	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	33
		NEVADA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	64
	CONTRACTOR TOTAL				156
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	1,800
	LORAL CORP	NEW YORK	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	271
	MAGNAVOX GOVT & INDUSTRIAL ELEC CO	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	515
	MARTIN MARIETTA CORP	ALABAMA	ARMY	TECH REP SERVICES / MISCELLANEOUS EQUIP	204
		PA	ARMY	TECH REP SERVICES / MISCELLANEOUS EQUIP	124
	CONTRACTOR TOTAL				328
	MCDONNELL DOUGLAS CORP	MISSOURI	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	1,839

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
LO99 (CONTINUED)					
	MILCOM SYSTEMS CORP	VIRGINIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	\$ 839
	MILTOPE CORP	NEW YORK	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	56
	N W L CONTROL SYSTEMS	MICHIGAN	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	26
	NORTHERN TELECOM SYSTEMS CORP	TEXAS	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	106
	NORTHROP CORP	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	58
	P E SYSTEMS INC	VIRGINIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	175
	PAN AMERICAN WORLD AIRWAYS INC	FLORIDA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	127
	PRESEARCH INC	VIRGINIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	391
	RAYTHEON CO	CALIFORNIA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	56
	REFLECTONE INC	FLORIDA	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	30
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	187
		TEXAS	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	73
	CONTRACTOR TOTAL				260
	SANDERS ASSOCIATES INC	NH	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	49
	SCIENCE APPLICATIONS INC	CALIFORNIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	1,596
	SINGER CO	NEW YORK	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	312
	T R W INC	CALIFORNIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	468
	TECHNICAL ASSOCIATES	CALIFORNIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	75
	TEXAS INSTRUMENTS INC	TEXAS	USAF	TECH REP SERVICES / MISCELLANEOUS EQUIP	81
	TREADWELL CORP	HAWAII	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	31
		VIRGINIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	35
	CONTRACTOR TOTAL				66
	UNIDYNE CORP	CALIFORNIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	93
		VIRGINIA	NAVY	TECH REP SERVICES / MISCELLANEOUS EQUIP	28
	CONTRACTOR TOTAL				121

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
LO99 (CONTINUED)					
	UNITED TECHNOLOGIES CORP	CONN	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP	\$ 163
		FLORIDA	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP	694
	CONTRACTOR TOTAL				857
	UNIVERSAL TECHNOLOGY CORP	OHIO	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP	58
	V S E CORP	FLORIDA	NAVY	TECH REP SERVICES /MISCELLANEOUS EQUIP	98
	VOUGHT CORP	TEXAS	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP	80
	WASHINGTON UNIVERSITY	MISSOURI	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP	64
	WESTINGHOUSE ELECTRIC CORP	MARYLAND	USAF	TECH REP SERVICES /MISCELLANEOUS EQUIP	339
	WILLIAMS INTERNATIONAL CORP	WASHINGTON	ARMY	TECH REP SERVICES /MISCELLANEOUS EQUIP	72
	SERVICE TOTAL				39,160
M119	ASK ASSOCIATES	KANSAS	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	223
	AVCO CORP	ILLINOIS	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	4,687
	AVCO INTERNATIONAL	ILLINOIS	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	332
	BENMOL CORP	VIRGINIA	NAVY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	89
	BIG PICTURE CO	INDIANA	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	96
	BOEING SERVICES INTERNATIONAL INC	GREECE	USAF	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	155
		CALIFORNIA	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	23,192
	CONTRACTOR TOTAL				23,347
	BOOZ ALLEN & HAMILTON INC	OHIO	USAF	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	849
	COMPUTER DYNAMICS INC	VIRGINIA	NAVY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	108
	DAY & ZIMMERMAN INC	ARKANSAS	OCE	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	25
	DEFENSE FACILITIES ADMIN AGY JAPAN	JAPAN	USAF	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	314,072
	DRAGON SERVICES INC	OHIO	USAF	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	468

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M119 (CONTINUED)					
	FOMI INC	KANSAS	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	\$ 150
	HALIFAX ENGINEERING INC	KANSAS	OCE	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	78
		OKLAHOMA	OCE	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	144
	CONTRACTOR TOTAL				222
	J L ASSOCIATES INC	VIRGINIA	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	235
	JETS SERVICES INC	FLORIDA	NAVY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	209
	LOCKHEED SUPPORT SYSTEMS INC	NCAR	USAF	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	359
	MARLEE CO	MARYLAND	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	220
	MID EAST SERVICES INC	SCAR	NAVY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	193
	NORTHROP WORLDWIDE ACFT SVCS INC	VIRGINIA	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	3,152
	PACIFIC ANALYSIS CORP	HAWAII	NAVY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	175
	PAN AM WORLD SERVICES INC	CALIFORNIA	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	5,659
		GEORGIA	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	26,118
	CONTRACTOR TOTAL				31,777
	PAN AMERICAN WORLD AIRWAYS INC	GEORGIA	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	124
	R & D MAINTENANCE SERVICES	OKLAHOMA	OCE	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	252
		TEXAS	OCE	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	256
	CONTRACTOR TOTAL				506
	SOUTHWEST TECHNICAL SERVICES	OKLAHOMA	OCE	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	73
	TREND WESTERN TECHNICAL CORP	CALIFORNIA	USAF	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	3,282
	VOUGHT CORP	MICHIGAN	ARMY	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	150
	SERVICE TOTAL				384,577

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M121	INTERNATIONAL TECHNICAL AVIATION	WVA	USAF	OPER OF GOVT FAC /AIR TRAFFIC TOWERS	\$ 125
	LEAR SIEGLER INC	TEXAS	USAF	OPER OF GOVT FAC /AIR TRAFFIC TOWERS	302
	LOCKHEED SUPPORT SYSTEMS INC	MISS	USAF	OPER OF GOVT FAC /AIR TRAFFIC TOWERS	275
	MERCURY CONSOLIDATED INC	CALIFORNIA	USAF	OPER OF GOVT FAC /AIR TRAFFIC TOWERS	333
	SERV AIR INC	TEXAS	USAF	OPER OF GOVT FAC /AIR TRAFFIC TOWERS	222
	SERVICE TOTAL				1,257
M122	LEAR SIEGLER INC	TEXAS	USAF	OPER OF GOVT FAC /AIR TRAFFIC TNG FAC	34
M123	CUBIC CORP	ITALY	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	3,139
		CALIFORNIA	NAVY	OPER OF GOVT FAC /RADAR & NAV FACILITY	1,512
	CONTRACTOR TOTAL				4,651
	ELECTRONIC SPACE SYSTEMS CORP	UN KINGDOM	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	759
	FEDERAL ELECTRIC CORP	NDAK	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	238
	FELEC SERVICES INC	CANADA	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	10,478
		GREENLAND	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	1,729
		ALASKA	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	52,735
		COLORADO	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	26
	CONTRACTOR TOTAL				61,458
	GENERAL DYNAMICS CORP	IDAHO	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	273
	GENERAL ELECTRIC CO	PHILPPINES	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	442
		TURKEY	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	20,707
	CONTRACTOR TOTAL				21,149
	KENTRON INTERNATIONAL INC	LOUISIANA	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	399
	R C A CORP	FLORIDA	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	2,250
	RAYTHEON CO	ALASKA	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	3,230

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M123 (CONTINUED)					
	CONTRACTOR TOTAL	MASS	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	\$ 296
	RAYTHEON SERVICE CO	ALASKA	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	3,526
		NDAK	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	149
	CONTRACTOR TOTAL				4,244
	WESTERN ELECTRIC CO INC	NDAK	USAF	OPER OF GOVT FAC /RADAR & NAV FACILITY	4,593
	SERVICE TOTAL				2,000-
					96,620
M124	ALASKA STATE OF	ALASKA	USAF	OPER OF GOVT FAC /AIRPORT RUNWAYS	550
	INTERNATIONAL BUSINESS MACHINE CO	MARYLAND	USAF	OPER OF GOVT FAC /AIRPORT RUNWAYS	500
	KENFRON INTERNATIONAL INC	WAKE IS	USAF	OPER OF GOVT FAC /AIRPORT RUNWAYS	3,074
	SERVICE TOTAL				4,124
M125	AIR GROUND SERVICES CONSULTANTS	SPAIN	NAVY	OPER OF GOVT FAC /AIRPORT TERMINALS	36
	ALISUD S P A	ITALY	NAVY	OPER OF GOVT FAC /AIRPORT TERMINALS	1,590
	IMPERIAL AVIATION INC	LOUISIANA	USAF	OPER OF GOVT FAC /AIRPORT TERMINALS	231
	ROSS AVIATION INC	MARYLAND	ARMY	OPER OF GOVT FAC /AIRPORT TERMINALS	96
	SERVICE TOTAL				2,826
M126	AUTOMATION INDUSTRIES INC	FLORIDA	USAF	OPER OF GOVT FAC /MISSILE SYSTEMS FAC	600
	DYNALECTRON CORP	HAWAII	NAVY	OPER OF GOVT FAC /MISSILE SYSTEMS FAC	34,496
	FEDERAL ELECTRIC CORP	CALIFORNIA	USAF	OPER OF GOVT FAC /MISSILE SYSTEMS FAC	40,642
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	OPER OF GOVT FAC /MISSILE SYSTEMS FAC	9,830
	R C A CORP	FLORIDA	USAF	OPER OF GOVT FAC /MISSILE SYSTEMS FAC	3,277
	SERVICE TOTAL				86,915

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M127	AVCO CORP	HAWAII	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	\$ 3,
	AVCO EVERETT RESEARCH LABORATORY	HAWAII	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
	BENDIX CORP	MARYLAND	ARMY	OPER OF GOVT FAC /ELCT & COMM FAC	8,
	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	OPER OF GOVT FAC /ELCT & COMM FAC	2,
	COMPUTER SCIENCES CORP	CALIFORNIA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	6,
	CUBIC CORP	ARIZONA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	1,
		FLORIDA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	2,
		NEVADA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	1,
	CONTRACTOR TOTAL				4,
	D W S INC	TEXAS	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
	DAIMEI DENWA KOGYO CO LTD	JAPAN	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
	DYNALECTRON CORP	CALIFORNIA	NAVY	OPER OF GOVT FAC /ELCT & COMM FAC	1,
	FEDERAL ELECTRIC CORP	GERMANY	ARMY	OPER OF GOVT FAC /ELCT & COMM FAC	7,
	FELEC SERVICES INC	CANADA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	57,
	FORD AEROSPACE & COMMUNICATIONS	CALIFORNIA	ARMY	OPER OF GOVT FAC /ELCT & COMM FAC	12,
		NEVADA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
	CONTRACTOR TOTAL				12,
	I T T ARCTIC SERVICES	ALASKA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
	INTERNATIONAL BUSINESS MACHINE CO	MARYLAND	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	1,
	KENTRON INTERNATIONAL INC	TEXAS	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
	KYOWA DENSETSU KAISHA LTD	JAPAN	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	51,
	N E C OVERSEAS MARKET DEV CO LTD	JAPAN	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	7,
	NUNN JOSEPH & ASSOCIATES	ITALY	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	
		KOREA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M127 (CONTINUED)					
		N ZEALAND	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	\$ 10
		CALIFORNIA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	2,84
	CONTRACTOR TOTAL				3,02
	PAN AM WORLD SERVICES INC	FLORIDA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	120,91
	QUINTRON SYSTEMS INC	CALIFORNIA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	1,91
	R C A CORP	ALASKA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	46,60
		MARYLAND	ARMY	OPER OF GOVT FAC /ELCT & COMM FAC	2,21
		MISS	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	32
	CONTRACTOR TOTAL				49,14
	ROME RESEARCH CORP	NEW YORK	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	7
		PA	NAVY	OPER OF GOVT FAC /ELCT & COMM FAC	8
	CONTRACTOR TOTAL				15
	S I M I SRL	ITALY	ARMY	OPER OF GOVT FAC /ELCT & COMM FAC	17
	SERV AIR INC	TEXAS	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	15
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	1,42
	T R W INC	CALIFORNIA	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	7,88
	VECO MANUTENZIONE S P A	ITALY	USAF	OPER OF GOVT FAC /ELCT & COMM FAC	18
	SERVICE TOTAL				351,48
M129	BENDIX CORP	MARYLAND	ARMY	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	34
	BENDIX FIELD ENGINEERING CORP	GERMANY	ARMY	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	8
		MARYLAND	ARMY	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	26
	CONTRACTOR TOTAL				38
	DYNALECTRON CORP	VIRGINIA	NAVY	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	2,11

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M129 (CONTINUED)					
	HAWTHORNE AVIATION	SCAR	USAF	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	\$ 50
	LEAR SIEGLER INC	OKLAHOMA	ARMY	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	21
	R C A CORP	FLORIDA	USAF	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	78
	TELEDYNE INDUSTRIES INC	PHILIPPINES	USAF	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	99
	SERVICE TOTAL				5,30
M139	KLAUS GMBH & CO	GERMANY	ARMY	OPER OF GOVT FAC /EDUCATIONAL BLDGS	11
	NORTHROP WORLDWIDE ACFT SVCS INC	TEXAS	USAF	OPER OF GOVT FAC /EDUCATIONAL BLDGS	38
	SERVICE TOTAL				49
M151	CHAMBERLAIN MFG CORP	PA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	20,57
	DAY & ZIMMERMAN INC	KANSAS	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	32,72
		TEXAS	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	61,62
	CONTRACTOR TOTAL				94,34
	DAY & ZIMMERMAN INC & BASIL F E JV	NEVADA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	27,23
	DONOVAN CONSTRUCTION CO OF MINN	MINNESOTA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	6
		MISSOURI	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	85
	CONTRACTOR TOTAL				92
	DUPONT E I DE NEMOURS & CO	INDIANA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	3
	FEDERAL CARTRIDGE CORP	MINNESOTA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	10,22
	HERCULES INC	KANSAS	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	22,90
		VIRGINIA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	137,36
	CONTRACTOR TOTAL				160,27
	HOLSTON DEFENSE CORP	TENNESSEE	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	49,14
	I C I AMERICAS INC	DELAWARE	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	5,92

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M151 (CONTINUED)					
		INDIANA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	\$ 40,040
		TENNESSEE	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	6,842
	CONTRACTOR TOTAL				52,805
	MARTIN MARIETTA ALUMINUM SALES INC	TENNESSEE	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	89,456
	MASON & HANGER SILAS MASON CO	IOWA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	54,965
		NEBRASKA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	2,035
	CONTRACTOR TOTAL				57,000
	MASON CHAMBERLAIN INC	MISS	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	43,327
	MORTON THICKOL INC	LOUISIANA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	67,765
		TEXAS	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	47,376
	CONTRACTOR TOTAL				115,161
	N I INDUSTRIES	CALIFORNIA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	204
	NORRIS INDUSTRIES INC	CALIFORNIA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	83
	NORRIS NI INDUSTRIES INC	CALIFORNIA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	1,266
	OLIN CORP	WISCONSIN	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	11,845
	PAN AM WORLD SERVICES INC	CALIFORNIA	NAVY	OPER OF GOVT FAC /AMMUNITION FACILITIES	2,544
	PLANT FACILITIES & ENGINEERING INC	PA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	318
	RAVENNA ARSENAL INC	OHIO	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	6,989
	REMINGTON ARMS CO	MISSOURI	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	165,991
	TENNESSEE VALLEY AUTHORITY	ALABAMA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	214
	UNIROYAL INC	ILLINOIS	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	16,858
		INDIANA	ARMY	OPER OF GOVT FAC /AMMUNITION FACILITIES	10,087
	CONTRACTOR TOTAL				26,945
	SERVICE TOTAL				936,740

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M152	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	OPER OF GOVT FAC /MAINTENANCE BLDGS	\$ 169
	CONTRACT SERVICES INC	NEW JERSEY	ARMY	OPER OF GOVT FAC /MAINTENANCE BLDGS	101
	LEAR SIEGLER INC	KANSAS	ARMY	OPER OF GOVT FAC /MAINTENANCE BLDGS	1,557
	LUTHER WERKE GMBH & CO	GERMANY	ARMY	OPER OF GOVT FAC /MAINTENANCE BLDGS	76,200
	MAINZ INDUSTRIES	GERMANY	ARMY	OPER OF GOVT FAC /MAINTENANCE BLDGS	26,425
	R C A CORP	NEW JERSEY	ARMY	OPER OF GOVT FAC /MAINTENANCE BLDGS	10,000
	YATES MANAGEMENT SERVICES INC	ARKANSAS	ARMY	OPER OF GOVT FAC /MAINTENANCE BLDGS	312
	SERVICE TOTAL				114,764
M153	GENERAL DYNAMICS CORP	OHIO	ARMY	OPER OF GOVT FAC /PRODUCTION BLDGS	13,794
	SAM WHAN CORP	S ARABIA	ARMY	OPER OF GOVT FAC /PRODUCTION BLDGS	133,706
	SERVICE TOTAL				147,500
M154	PAN AM WORLD SERVICES INC	WASHINGTON	NAVY	OPER OF GOVT FAC /SHIP CONST-REPAIR FAC	133,182
	PAN AMERICAN WORLD AIRWAYS INC	WASHINGTON	NAVY	OPER OF GOVT FAC /SHIP CONST-REPAIR FAC	1,664
	SERVICE TOTAL				134,846
M155	CANADIAN COMMERCIAL CORP	CANADA	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	60
	CONTRACT SERVICES INC	VIRGINIA	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	986
	GENERAL DYNAMICS CORP	MICHIGAN	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	22,213
		OHIO	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	54,877
		PA	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	5,301
	CONTRACTOR TOTAL				82,391
	GENERAL MOTORS CORP	INDIANA	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	3,450
	KOLLMORGEN CORP	MASS	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	600
	SINGER CO	NEW JERSEY	ARMY	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	299
	SERVICE TOTAL				87,786

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M159	ASSOCIATION FOR RETARDED CITIZENS	CALIFORNIA	NAVY	OPER OF GOVT FAC /OTHER INDUSTRIAL BLDG	48
	PAN AM WORLD SERVICES INC	CALIFORNIA	NAVY	OPER OF GOVT FAC /OTHER INDUSTRIAL BLDG	7,668
	TRI STATES SERVICE CO	VIRGINIA	ARMY	OPER OF GOVT FAC /OTHER INDUSTRIAL BLDG	356
	WHEELER BROS INC	NCAR	ARMY	OPER OF GOVT FAC /OTHER INDUSTRIAL BLDG	823
	SERVICE TOTAL				8,895
M161	INDUSTRIAL LEASE INC	GEORGIA	USAF	OPER OF GOVT FAC /FAMILY HOUSING	33
	KIRCHDORFER SKIP INC	ALABAMA	USAF	OPER OF GOVT FAC /FAMILY HOUSING	666
	MCKINLEY MAINTENANCE	ALASKA	USAF	OPER OF GOVT FAC /FAMILY HOUSING	251
	NORTHWEST MAINTENANCE INC	ALASKA	USAF	OPER OF GOVT FAC /FAMILY HOUSING	522
	TOEWS AYRES & HUBER INC	MARYLAND	ARMY	OPER OF GOVT FAC /FAMILY HOUSING	378
	SERVICE TOTAL				1,850
M163	BOEING SERVICES INTERNATIONAL INC	TURKEY	USAF	OPER OF GOVT FAC /TROOP HOUSING	47
	KOKUSAI SERVICE CO LTD	JAPAN	NAVY	OPER OF GOVT FAC /TROOP HOUSING	59
	SERVICE TOTAL				106
M164	CIPOLLETTA LORENZO	ITALY	NAVY	OPER OF GOVT FAC/DINING FACILITIES	347
	LIMPIEZAS JUPITER S L	SPAIN	NAVY	OPER OF GOVT FAC/DINING FACILITIES	218
	MELDICK SERVICES INC	VIRGINIA	ARMY	OPER OF GOVT FAC/DINING FACILITIES	1,631
	QUALITY SERVICES INC	MASS	ARMY	OPER OF GOVT FAC/DINING FACILITIES	316
	SERVICE TOTAL				2,512
M171	UNITED KINGDOM MINISTRY OF DEFENCE	UN KINGDOM	ARMY	OPER OF GOVT FAC /AMMO STORAGE BLDGS	3,055
M172	J L ASSOCIATES INC	VIRGINIA	NAVY	OPER OF GOVT FAC /FOOD STORAGE BLDGS	652

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
M173	AEROJET GENERAL CORP	CALIFORNIA	USAF	OPER OF GOVT FAC /FUEL STORAGE BLDGS	9	113
	AEROJET TECH SYSTEMS CO	CALIFORNIA	USAF	OPER OF GOVT FAC /FUEL STORAGE BLDGS		496
	AVANTRA CORP	CALIFORNIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		31
		MISS	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		330
		TEXAS	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		822
	CONTRACTOR TOTAL					1,183
	BLAIZ CO	CALIFORNIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		875
	CONTINENTAL SERVICE CO	FLORIDA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		290
		MICHIGAN	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		41
		NDAK	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		276
	CONTRACTOR TOTAL					607
	DYNETERIA INC	NCAR	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		186
		PA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		42
	CONTRACTOR TOTAL					228
	GATION INDUSTRIES	CALIFORNIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		717
	ICELAND PRIME CONTRACTORS	ICELAND	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		11
	INDEPENDENT BLUE PRINT & SUPPLY CO	MAINE	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		26
	INTERNATIONAL FUELING CO INC	DC	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		51
		MAINE	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		10,642
	CONTRACTOR TOTAL					10,693
	MAYTAG AIRCRAFT CORP	BERMUDA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		470
		UN KINGDOM	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		431
		CALIFORNIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		389
		ILLINOIS	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS		179
	CONTRACTOR TOTAL					1,469

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES
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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M173 (CONTINUED)					
	MERCURY REFUELING INC	ARIZONA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	\$ 315
		CALIFORNIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	1,055
		WASHINGTON	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	56
	CONTRACTOR TOTAL				1,426
	NATIONAL SERVICE CORP	MAINE	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	58
		RI	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	542
	CONTRACTOR TOTAL				600
	NEW ENGLAND TANK INDUSTRIES OF NH	NH	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	188
	OPTIMAL SYSTEMS INC	CALIFORNIA	ARMY	OPER OF GOVT FAC /FUEL STORAGE BLDGS	119
	PETROLEUM OPERATIONS & SUPPORT SVC	CALIFORNIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	1,951
		MAINE	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	860
	CONTRACTOR TOTAL				2,811
	PETROLEUM TERMINAL MANAGEMENT	CALIFORNIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	296
		WASHINGTON	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	289
	CONTRACTOR TOTAL				585
	SPARTON CORP	FLORIDA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	206
	TENCO SERVICES INC	MAINE	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	247
	UNIVERSAL FUELS INC	GEORGIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	544
		MARYLAND	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	291
		VIRGINIA	DLA	OPER OF GOVT FAC /FUEL STORAGE BLDGS	240
	CONTRACTOR TOTAL				1,075
	UYENO SEKIYU SOKO YUSO K K	JAPAN	NAVY	OPER OF GOVT FAC /FUEL STORAGE BLDGS	320
	SERVICE TOTAL				23,995

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(AMOUNTS IN THOUSANDS)					
SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M179	A R A FOOD SERVICES CO	MARYLAND	USAF	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	\$ 2,031
	BENDIX FIELD ENGINEERING CORP	MARYLAND	NAVY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	116
	C F E AIR CARGO INC	VIRGINIA	NAVY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	164
	CACI INC FEDERAL	VIRGINIA	NAVY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	26
	D K ASSOCIATES INC	ALABAMA	USAF	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	40
	DIRECT DELIVERY PACKING CO	PA	ARMY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	3,586
	DIVERSIFIED CONTRACT SERVICES	CALIFORNIA	NAVY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	1,149
	DRAGON SERVICES INC	OKLAHOMA	USAF	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	88
	EVALUATION RESEARCH CORP	CALIFORNIA	ARMY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	5,284
	INTEGRITY MANAGEMENT INTNL	CALIFORNIA	NAVY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	255
	PAN AMERICAN WORLD AIRWAYS INC	FLORIDA	USAF	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	100
	RESPOND TECHNICAL CO	CALIFORNIA	NAVY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	35
	TECHNICOLOR INC	MARYLAND	USAF	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	26
	W & F BUILDING MAINTENANCE	CALIFORNIA	NAVY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	722
	WAREHOUSES SERVICES AGENCY	LUXEMBOURG	ARMY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	8,575
	WELBORN SUPPORT SERVICES INC	ALABAMA	ARMY	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	473
	SERVICE TOTAL				22,670
M181	AUTOMATION INDUSTRIES INC	FLORIDA	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	5,847
	BASIL FRANK E CO	DC	NAVY	OPER OF GOVT FAC /R&D GOCO FACILITIES	541
	BENDIX CORP	MARYLAND	ARMY	OPER OF GOVT FAC /R&D GOCO FACILITIES	54
			NAVY	OPER OF GOVT FAC /R&D GOCO FACILITIES	2,381
	STATE TOTAL				2,435
	BENDIX FIELD ENGINEERING CORP	MARYLAND	NAVY	OPER OF GOVT FAC /R&D GOCO FACILITIES	329
	DYNALECTRON CORP	NEW MEXICO	ARMY	OPER OF GOVT FAC /R&D GOCO FACILITIES	17,022
	KENFRON INTERNATIONAL INC	CALIFORNIA	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	4,620

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M181 (CONTINUED)					
	NEW MEXICO STATE UNIVERSITY	NEW MEXICO	ARMY	OPER OF GOVT FAC /R&D GOCO FACILITIES	\$ 96
	PAN AM WORLD SERVICES INC	TENNESSEE	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	62,535
	R C A CORP	BAHAMAS	NAVY	OPER OF GOVT FAC /R&D GOCO FACILITIES	35,847
		FLORIDA	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	19,315
	CONTRACTOR TOTAL				55,162
	SERVICE TOTAL				148,587
M182	FEDERAL ELECTRIC CORP	CALIFORNIA	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	21,266
	GENERAL OFFSHORE CORP	FLORIDA	NAVY	OPER OF GOVT FAC /R&D GOCO FACILITIES	158
	NATIONAL SCIENCE FOUNDATION	DC	NAVY	OPER OF GOVT FAC /R&D GOCO FACILITIES	211
	NERO & ASSOCIATES	CALIFORNIA	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	7,818
	QUINTRON SYSTEMS INC	CALIFORNIA	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	1,557
	SINGER CO	OHIO	USAF	OPER OF GOVT FAC /R&D GOCO FACILITIES	415
	SERVICE TOTAL				31,425
M192	BIOMETICS CORP	CALIFORNIA	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	1,802
	BRAZOS RECORD & TV CENTER INC	TEXAS	ARMY	OPER OF GOVT FAC /TESTING BUILDINGS	50
	FEDERAL ELECTRIC CORP	ARIZONA	ARMY	OPER OF GOVT FAC /TESTING BUILDINGS	687
	FORD AEROSPACE & COMMUNICATIONS	GEORGIA	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	2,086
	INSPECTORATE INTERNATIONAL GMBH	GERMANY	ARMY	OPER OF GOVT FAC /TESTING BUILDINGS	478
	KENTRON INTERNATIONAL INC	CALIFORNIA	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	586
	RAYTHEON CO	OKLAHOMA	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	254
	RAYTHEON SERVICE CO	MASS	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	1,084
		OKLAHOMA	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	1,363
		UTAH	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	1,517
	CONTRACTOR TOTAL				3,964

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M192 (CONTINUED)					
	ROCKWELL INTERNATIONAL CORP	CALIFORNIA	USAF	OPER OF GOVT FAC /TESTING BUILDINGS	\$ 1,680
	TECHNICAL MICRONICS CONTROL INC	ALABAMA	ARMY	OPER OF GOVT FAC /TESTING BUILDINGS	1,078
	TECHNOLOGY APPLICATIONS INC	NCAR	ARMY	OPER OF GOVT FAC /TESTING BUILDINGS	88
	SERVICE TOTAL				11,379
M199					
	ARKANSAS COLLEGE	ARKANSAS	OCE	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	26
	ATCHISON ENGINEERING CO	KANSAS	DLA	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	1,008
	BENMOL CORP	ILLINOIS	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	132
	BIONETICS CORP	COLORADO	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	152
	BOEING SERVICES INTERNATIONAL INC	GREECE	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	8,408
		SPAIN	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	12,237
		TURKEY	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	38,742
	CONTRACTOR TOTAL				59,387
	DANISH ARCTIC CONTRACTOR	GREENLAND	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	24,867
	FEDERAL ELECTRIC CORP	GERMANY	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	6,390
	GENERAL ELECTRIC CO	VERMONT	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	141
	GLOBAL ASSOCIATES	S ARABIA	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	1,000-
	HOLMES & HARVER INC	TURKEY	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	361
	MCDONNELL DOUGLAS CORP	FLORIDA	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	2,303
	MCDONNELL DOUGLAS TECHNICAL SVC CO	FLORIDA	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	1,301
	MICHIGAN TECHNOLOGICAL UNIVERSITY	MICHIGAN	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	229
	NORTH CAROLINA STATE OF	NCAR	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	894
	OSHO PAE SOMC	S ARABIA	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	13,356
	OZARKS SCHOOL OF THE	MISSOURI	OCE	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	46
	PACIFIC ARCHITECTS & ENGINEERS INC	GREECE	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	295

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M199 (CONTINUED)					
		S ARABIA	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	\$ 64
	CONTRACTOR TOTAL				359
	PACIFIC COAST TRUCK CENTER	WASHINGTON	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	57
	R C A CORP	TENNESSEE	NAVY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	236
	RABYA LANDSCAPING	S ARABIA	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	5,840
	RAYTHEON SERVICE CO	FLORIDA	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	4,883
	RESPOND TECHNICAL CO	CALIFORNIA	NAVY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	364
	SATELLITE SERVICES	MICHIGAN	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	170
	SAUDI MAINTENANCE CO LTD	S ARABIA	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	15,705
	SERV AIR INC	MICHIGAN	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	4,573
	SPERRY CORP	CALIFORNIA	NAVY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	62
	SYSTEMS RESEARCH LABORATORIES INC	OHIO	USAF	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	658
	TETRA TECH INC	MARYLAND	OCE	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	454
	TRANS ASIA ENGINEERING ASSOCIATES	KOREA	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	97
	TRANS ASIA FEMCO JV	KOREA	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	4,899
	TRI STATES SERVICE CO	NCAR	ARMY	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	1,103
	SERVICE TOTAL				149,054
M219	DELTA SUPPORT SERVICES INC	MISS	OCE	OPER OF GOVT FAC /OTHER CONSV STRUCTURE	1,157
M241	TENCO SERVICES INC	PA	NAVY	OPER OF GOVT FAC /FUEL SUPPLY	195
M242	INDUSTRIAL MAINTENANCE CO PROSPECT	ILLINOIS	ARMY	OPER OF GOVT FAC /HEATING & COOL PLANTS	82
	KAWABATA KENSETSU CO LTD	JAPAN	USAF	OPER OF GOVT FAC /HEATING & COOL PLANTS	980
	NIHON HIGHWAY SERVICE CO LTD	JAPAN	USAF	OPER OF GOVT FAC /HEATING & COOL PLANTS	520

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(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
M242 (CONTINUED)					
	PLANNED SYSTEMS INTERNATIONAL INC	SCAR	NAVY	OPER OF GOVT FAC /HEATING & COOL PLANTS	\$ 130
	TENCO SERVICES INC	PA	USAF	OPER OF GOVT FAC /HEATING & COOL PLANTS	248
	SERVICE TOTAL				1,960
M249	SANWA DAIKI DENKI KOGYO CO LTD	JAPAN	NAVY	OPER OF GOVT FAC /OTHER UTILITIES	147
	SHIMKO PFAUNDLER CO LTD	JAPAN	USAF	OPER OF GOVT FAC /OTHER UTILITIES	44
	SERVICE TOTAL				191
M299	APPLIED TECHNICAL SERVICES INC	HAWAII	NAVY	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRU	46
	BENDIX FIELD ENGINEERING CORP	MARYLAND	ARMY	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRU	34
	FRANCE NATIONAL DEFENSE MINISTRY	FRANCE	ARMY	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRU	18,830
	J E T S INC	GEORGIA	NAVY	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRU	399
	KENTRON INTERNATIONAL INC	CALIFORNIA	NAVY	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRU	1,619
	R C A CORP	PUERTO RCO	NAVY	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRU	13,486
	ROME RESEARCH CORP	NEW YORK	USAF	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRU	209
	SERVICE TOTAL				34,623
M010	RAYTHEON CO	RI	NAVY	INSTALLATION OF EQ/WEAPONS	3,784
	TRACOR INC	MARYLAND	NAVY	INSTALLATION OF EQ/WEAPONS	4,878
	SERVICE TOTAL				8,662
M012	GAGE BABCOCK & ASSOCIATES INC	VIRGINIA	ARMY	INSTALLATION OF EQ/FIRE CONTROL EQUIP	47
	LAMAR CONSTRUCTION CO	CALIFORNIA	NAVY	INSTALLATION OF EQ/FIRE CONTROL EQUIP	239
	MOTOROLA INC	CALIFORNIA	USAF	INSTALLATION OF EQ/FIRE CONTROL EQUIP	63
	R C A CORP	VIRGINIA	NAVY	INSTALLATION OF EQ/FIRE CONTROL EQUIP	38
	SINBER CO	CALIFORNIA	NAVY	INSTALLATION OF EQ/FIRE CONTROL EQUIP	350

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
NO12 (CONTINUED)					
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	NAVY	INSTALLATION OF EQ/FIRE CONTROL EQUIP	\$ 30
	UNITRON INC	TEXAS	NAVY	INSTALLATION OF EQ/FIRE CONTROL EQUIP	130
	WESTERN ELECTRIC CO INC	NCAR	NAVY	INSTALLATION OF EQ/FIRE CONTROL EQUIP	8,731
	SERVICE TOTAL				9,628
NO13					
	KINGSWAY CHEMICAL EQUIPMENT INC	ILLINOIS	ARMY	INSTALLATION OF EQ/AMMO & EXPLOSIVES	320
		UTAH	ARMY	INSTALLATION OF EQ/AMMO & EXPLOSIVES	429
	CONTRACTOR TOTAL				749
NO14					
	AUTOMATION INDUSTRIES INC	MARYLAND	NAVY	INSTALLATION OF EQ/GUIDED MISSILES	24,392
	BOEING CO	WASHINGTON	USAF	INSTALLATION OF EQ/GUIDED MISSILES	3,845
	GENERAL DYNAMICS CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/GUIDED MISSILES	3,990
	LOCKHEED MISSILES & SPACE CO INC	CALIFORNIA	NAVY	INSTALLATION OF EQ/GUIDED MISSILES	3,675
		TEXAS	NAVY	INSTALLATION OF EQ/GUIDED MISSILES	29,312
	CONTRACTOR TOTAL				32,937
	MANTECH INTERNATIONAL CORP	VIRGINIA	NAVY	INSTALLATION OF EQ/GUIDED MISSILES	155
	WESTERN ELECTRIC CO INC	GERMANY	ARMY	INSTALLATION OF EQ/GUIDED MISSILES	1,784
		KOREA	ARMY	INSTALLATION OF EQ/GUIDED MISSILES	1,602
	CONTRACTOR TOTAL				3,386
	WESTINGHOUSE ELECTRIC CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/GUIDED MISSILES	16,540
	SERVICE TOTAL				85,295
NO15					
	BRITISH AEROSPACE AIRCRAFT CORP	NCAR	NAVY	INSTALLATION OF EQ/AIRCRAFT	213
	LOCKHEED CORP	CALIFORNIA	USAF	INSTALLATION OF EQ/AIRCRAFT	190
	SERVICE TOTAL				403

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N016	LOCKHEED CORP	CALIFORNIA	USAF	INSTALLATION OF EQ/AIRCRAFT COMPONENTS	\$ 8
	UNITED TECHNOLOGIES CORP	CONN	ARMY	INSTALLATION OF EQ/AIRCRAFT COMPONENTS	1
	SERVICE TOTAL				1,0
N017	DYNALECTRON CORP	TEXAS	USAF	INSTALLATION OF EQ/AIRCRAFT GROUND EQUIP	1,6
	KAY & ASSOCIATES INC	ILLINOIS	NAVY	INSTALLATION OF EQ/AIRCRAFT GROUND EQUIP	
	SOUTHWEST RESEARCH INSTITUTE	TEXAS	NAVY	INSTALLATION OF EQ/AIRCRAFT GROUND EQUIP	
	SERVICE TOTAL				1,7
N018	MARTIN MARIETTA CORP	COLORADO	USAF	INSTALLATION OF EQ/SPACE VEHICLES	22,0
		FLORIDA	USAF	INSTALLATION OF EQ/SPACE VEHICLES	1
	CONTRACTOR TOTAL				22,5
N019	BATH IRON WORKS CORP	ILLINOIS	NAVY	INSTALLATION OF EQ/SHIPS-SML CRAFT-DOCKS	0
	LITTON SYSTEMS INC	MISS	NAVY	INSTALLATION OF EQ/SHIPS-SML CRAFT-DOCKS	2,4
	MCLAUGHLIN RESEARCH CORP	CONN	NAVY	INSTALLATION OF EQ/SHIPS-SML CRAFT-DOCKS	
	SPEERY CORP	NEW YORK	NAVY	INSTALLATION OF EQ/SHIPS-SML CRAFT-DOCKS	0
	SERVICE TOTAL				3,7
N020	GENERAL ELECTRIC CO	PA	NAVY	INSTALLATION OF EQ/MARINE EQUIP	4
	VERSATEC INC	WASHINGTON	OCE	INSTALLATION OF EQ/MARINE EQUIP	
	SERVICE TOTAL				4
N022	ATCHISON TOPEKA & SANTA FE RY CO	COLORADO	ARMY	INSTALLATION OF EQ/RAILWAY EQUIP	
N023	SCOTSMAN MOBILE LEASE CO	CALIFORNIA	NAVY	INSTALLATION OF EQ/VEHICLES-TRAILERS-CYC	

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N028	ELECTRICAL INSTALLATIONS LTD	UN KINGDOM	NAVY	INSTALLATION OF EQ/ENGINES & TURBINES	91
N034	AVCO CORP	CONN	ARMY	INSTALLATION OF EQ/METALWORK MACHINERY	11,622
	GENERAL DEFENSE CORP	PA	ARMY	INSTALLATION OF EQ/METALWORK MACHINERY	38
	SERVICE TOTAL				11,660
N036	HONEYWELL INC	CALIFORNIA	NAVY	INSTALLATION OF EQ/INDUSTRIAL MACHINERY	188
	OPTO MECHANIK INC	FLORIDA	ARMY	INSTALLATION OF EQ/INDUSTRIAL MACHINERY	994
	WESTMONT INDUSTRIES	NEVADA	USAF	INSTALLATION OF EQ/INDUSTRIAL MACHINERY	189
	XEROX CORP	MICHIGAN	DLA	INSTALLATION OF EQ/INDUSTRIAL MACHINERY	20
	SERVICE TOTAL				1,391
N039	CGX WILLIAM C	PA	NAVY	INSTALLATION OF EQ/MATERIALS HANDLING EQ	189
N040	HARRISON & PALMER INC	MARYLAND	ARMY	INSTALLATION OF EQ/ROPE-CABLE-CHAIN	40
	MCCRACKEN COMMUNICATIONS CONTRACT	COLORADO	ARMY	INSTALLATION OF EQ/ROPE-CABLE-CHAIN	38
	SERVICE TOTAL				81
N041	AIR CON REFRIG & HEATING INC	ILLINOIS	NAVY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	28
	AIRCON GMBH	GERMANY	USAF	INSTALLATION OF EQ/REFRIGERATION - AC EQ	64
	AVCO CORP	CONN	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	81
	BORG WARNER CORP	GEORGIA	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	71
	BOWMAN H L INC	PA	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	3
	BRYSON J HEATING & AIR CONDNG CO	CALIFORNIA	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	4
	CHASFRAN MECHANICAL CONTRACTORS	TEXAS	USAF	INSTALLATION OF EQ/REFRIGERATION - AC EQ	3
	FARISS & WILLIAM INC	VIRGINIA	DLA	INSTALLATION OF EQ/REFRIGERATION - AC EQ	4
	FOUR THIRTEEN INC	TEXAS	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	37

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N041 (CONTINUED)					
	HAZLETT AIRCONDITIONING & HEATING	ARIZONA	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	\$ 316
	NIKING CORP	HAWAII	NAVY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	50
	ROGERS WILLIAM A	PANAMA	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	224
	SAHIP ALI	TURKEY	USAF	INSTALLATION OF EQ/REFRIGERATION - AC EQ	82
	SCOTT GRIFFIN INC	SCAR	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	147
	SOUTHERN HEAT PUMP CO	PANAMA	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	185
	STROCK R L INC	MARYLAND	ARMY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	33
	THERMO PIPING INC	ILLINOIS	NAVY	INSTALLATION OF EQ/REFRIGERATION - AC EQ	71
	SERVICE TOTAL				1,896
N042	LEBER INC	ARKANSAS	ARMY	INSTALLATION OF EQ/FIRE-RESCUE-SAFETY EQ	504
	PERKINS AUTOMATIC SPRINKLER CO INC	OKLAHOMA	ARMY	INSTALLATION OF EQ/FIRE-RESCUE-SAFETY EQ	85
	RELIANT SYSTEMS INC	CONN	NAVY	INSTALLATION OF EQ/FIRE-RESCUE-SAFETY EQ	107
	SCHINDLER HAUGHTON ELEVATOR CORP	MARYLAND	ARMY	INSTALLATION OF EQ/FIRE-RESCUE-SAFETY EQ	192
	SERVICE TOTAL				888
N043	ANDERSON PACIFIC	HAWAII	NAVY	INSTALLATION OF EQ/PUMPS & COMPRESSORS	66
	SOLAR TURBINES INTERNATIONAL	CALIFORNIA	ARMY	INSTALLATION OF EQ/PUMPS & COMPRESSORS	420
	SERVICE TOTAL				486
N044	ACUREX CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	145
	CHAMBERLAIN MFG CORP	MASS	ARMY	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	1,986
	ELLIS CORP THE	INDIANA	NAVY	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	26
	FAN JOHN ENTERPRISES INC	NEW YORK	ARMY	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	37
	GENERAL SIGNAL CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	54

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N044 (CONTINUED)					
	MCNUTT & RAY CONSTRUCTION CO	KENTUCKY	NAVY	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	\$ 3
	SERVICE TOTAL				2,28
N045	CHRISTIAN MECHANICAL CONTRACTORS	NEW JERSEY	NAVY	INSTALLATION OF EQ/PLUMBING-HEATING EQ	5
	COMB & GROVES INC	MICHIGAN	ARMY	INSTALLATION OF EQ/PLUMBING-HEATING EQ	4
	KOKOLAKIS JOHN INC	NEW YORK	NAVY	INSTALLATION OF EQ/PLUMBING-HEATING EQ	17
	MECHANICAL ENERGY SPECIALISTS	VIRGINIA	ARMY	INSTALLATION OF EQ/PLUMBING-HEATING EQ	4
	V & Z HEATING CORP	NEW YORK	NAVY	INSTALLATION OF EQ/PLUMBING-HEATING EQ	8
	WALLACE ROOFING CO INC	MISS	ARMY	INSTALLATION OF EQ/PLUMBING-HEATING EQ	7
	WARWICK AIR CONDITIONING INC	VIRGINIA	ARMY	INSTALLATION OF EQ/PLUMBING-HEATING EQ	14
	SERVICE TOTAL				60
N046	BARNSTEAD CO	MASS	ARMY	INSTALLATION OF EQ/WATER PURIFICATION EQ	4
	HOLMES BROS INC	MARYLAND	ARMY	INSTALLATION OF EQ/WATER PURIFICATION EQ	3
	TACOMA BOATBUILDING CO INC	WASHINGTON	ARMY	INSTALLATION OF EQ/WATER PURIFICATION EQ	5
	WILMINGTON SHIPYARD INC	NCAR	ARMY	INSTALLATION OF EQ/WATER PURIFICATION EQ	4
	SERVICE TOTAL				11
N049	AUTOMATED CHEMICAL SYSTEMS CORP	TEXAS	USAF	INSTALLATION OF EQ/MAINTENANCE SHOP EQ	4
N054	ELECTRONIC SPACE SYSTEMS CORP	MASS	ARMY	INSTALLATION OF EQ/PREFAB STRUCTURES	11
	PHOENIX E INC	CALIFORNIA	NAVY	INSTALLATION OF EQ/PREFAB STRUCTURES	1
	SERVICE TOTAL				12
N056	ALWICO HESTERBERG	GERMANY	ARMY	INSTALLATION OF EQ/CONSTRUCTION MATERIAL	3
	SYSTEMS DEVELOPMENT CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/CONSTRUCTION MATERIAL	10
	SERVICE TOTAL				4

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION		
N058	AMEX SYSTEMS INC	CALIFORNIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	\$	2,301
	ANALYSIS & TECHNOLOGY INC	CONN	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP		150
	ATOMIC ENERGY OF CANADA	TEXAS	USAF	INSTALLATION OF EQ/COMMUNICATION EQUIP		25
	AVCO CORP	TEXAS	USAF	INSTALLATION OF EQ/COMMUNICATION EQUIP		494
	BRIDGE ELECTRONICS INC	EL SALVADR	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		45-
	FAIRCHILD WESTON SYSTEMS INC	FLORIDA	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		73
	FARAR J E & ASSOCIATES	GEORGIA	OCE	INSTALLATION OF EQ/COMMUNICATION EQUIP		95
	GENERAL COMMUNICATIONS CO	LOUISIANA	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		44
	GENERAL ELECTRIC CO	PHILPPINES	USAF	INSTALLATION OF EQ/COMMUNICATION EQUIP		30
		NEW YORK	USAF	INSTALLATION OF EQ/COMMUNICATION EQUIP		125
	CONTRACTOR TOTAL					155
	GENERAL PHYSICS CORP	CONN	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP		121
	GOODRICH B F CO	OHIO	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP		6,665-
	H I T C O	CALIFORNIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP		68
	HALIFAX ENGINEERING INC	GERMANY	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		576
		DC	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		182
		KENTUCKY	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		63
		MARYLAND	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		572
		VIRGINIA	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		483
	CONTRACTOR TOTAL					1,876
	HARRIS CORP	FLORIDA	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		36
	HONEYWELL INC	MASS	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		608
	I T T CORP	GERMANY	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		1,542
	INTERACTIVE NETWORKS INC	NEW YORK	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP		97
	JONATHAN CORP	VIRGINIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP		73

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N058 (CONTINUED)					
	M D S ENGINEERING CO	CALIFORNIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	\$ 157
	MCLAUGHLIN RESEARCH CORP	RI	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	103
	NEW ENGLAND TEL & TEL CO	MASS	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	259
	NORDEN SYSTEMS INC	CONN	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	414
	NORTHERN TELECOM SYSTEMS CORP	GEORGIA	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	214
	PURVIS SYSTEMS INC	CONN	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	120
	QUINTRON SYSTEMS INC	CALIFORNIA	USAF	INSTALLATION OF EQ/COMMUNICATION EQUIP	469
	R C A CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	28
		GEORGIA	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	28
	CONTRACTOR TOTAL				56
	RADIO LANDAU	GERMANY	USAF	INSTALLATION OF EQ/COMMUNICATION EQUIP	34
	RAYTHEON CO	CALIFORNIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	1,750
	RAYTHEON SERVICE CO	VIRGINIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	115
	SAN BAR CORP	GERMANY	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	46
	SIEMENS AKTIENGESELLSCHAFT	GERMANY	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	50
	SPERRY CORP	VIRGINIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	1,145
	SYCOR INC	DC	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	50
	TEL A COM HAWAII INC	HAWAII	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	213
	UNIDYNE CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	395-
		CONN	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	380
	CONTRACTOR TOTAL				15-
	VAN ERT TRANE SERVICE AGENCY	ILLINOIS	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	45
	VIDEO TEK INC	MICHIGAN	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	59
	WESTERN ELECTRIC CO INC	NCAR	NAVY	INSTALLATION OF EQ/COMMUNICATION EQUIP	59,970

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SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N058 (CONTINUED)					
	WOODBALL CONSTRUCTION CO	GEORGIA	ARMY	INSTALLATION OF EQ/COMMUNICATION EQUIP	\$ 44
	SERVICE TOTAL				66,346
N059	ADVANCE ENGINEERING CO	PHILIPPINES	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	41
	ASTRO ELECTRICAL CONTRACTORS INC	ILLINOIS	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	77
	CAROLINA TELEPHONE & TELEGRAPH CO	NCAR	ARMY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	187
	COMMUNITY ELECTRIC CO	CALIFORNIA	OCE	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	30
	DYNATRON CORP	MASS	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	36
	E SYSTEMS INC	TEXAS	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	33
			USAF	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	384
	STATE TOTAL				417
	ELECTROSPACE SYSTEMS INC	TEXAS	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	26
	G T E PRODUCTS CORP	MASS	USAF	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	6,030
	GARDLINE HYDROGRAPHIC SURVEYS INC	TEXAS	OCE	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	156
	GRUMMAN AEROSPACE CORP	FLORIDA	ARMY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	493
	HYDROTRONICS INC	CONN	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	356
	JONATHAN CORP	FLORIDA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	78
	MCGRAW COMMERCIAL EQUIPMENT CO INC	CALIFORNIA	ARMY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	37
	MILCOM SYSTEMS CORP	CUBA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	54
		ITALY	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	242
		PANAMA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	58
		PUERTO RCO	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	236
		UN KINGDOM	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	87
		CARIBBEAN	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	46
		ALASKA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	96

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PRIME CONTRACTS OVER \$25,000 FOR SERVICES

FISCAL YEAR 1983

(AMOUNTS IN THOUSANDS)

SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N059 (CONTINUED)					
		CALIFORNIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	\$ 304
		CONN	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	26
		FLORIDA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	390
		HAWAII	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	82
		ILLINOIS	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	46
		NEW JERSEY	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	37
		PA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	27
		SCAR	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	628
		TEXAS	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	40
		VIRGINIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	768
	CONTRACTOR TOTAL				3,167
	MOTOROLA INC	ARIZONA	ARMY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	100
	PACORD	CALIFORNIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	1,209
	QUANTA SYSTEMS CORP	MARYLAND	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	206
	R C A CORP	VIRGINIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	195
	RAYTHEON SERVICE CO	CALIFORNIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	50
	ROCKWELL INTERNATIONAL CORP	TEXAS	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	932
	SANDERS ASSOCIATES INC	NH	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	723
	SPERRY CORP	CALIFORNIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	289
		MINNESOTA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	260
	CONTRACTOR TOTAL				549
	SUPERIOR ENGINEERING & ELECTRONICS	CALIFORNIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	251
	SYSTEMS CONSULTANTS INC	CALIFORNIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	34
	TRACOR INC	RI	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	31

DEPARTMENT OF DEFENSE
PRIME CONTRACTS OVER \$25,000 FOR SERVICES
FISCAL YEAR 1983
(AMOUNTS IN THOUSANDS)

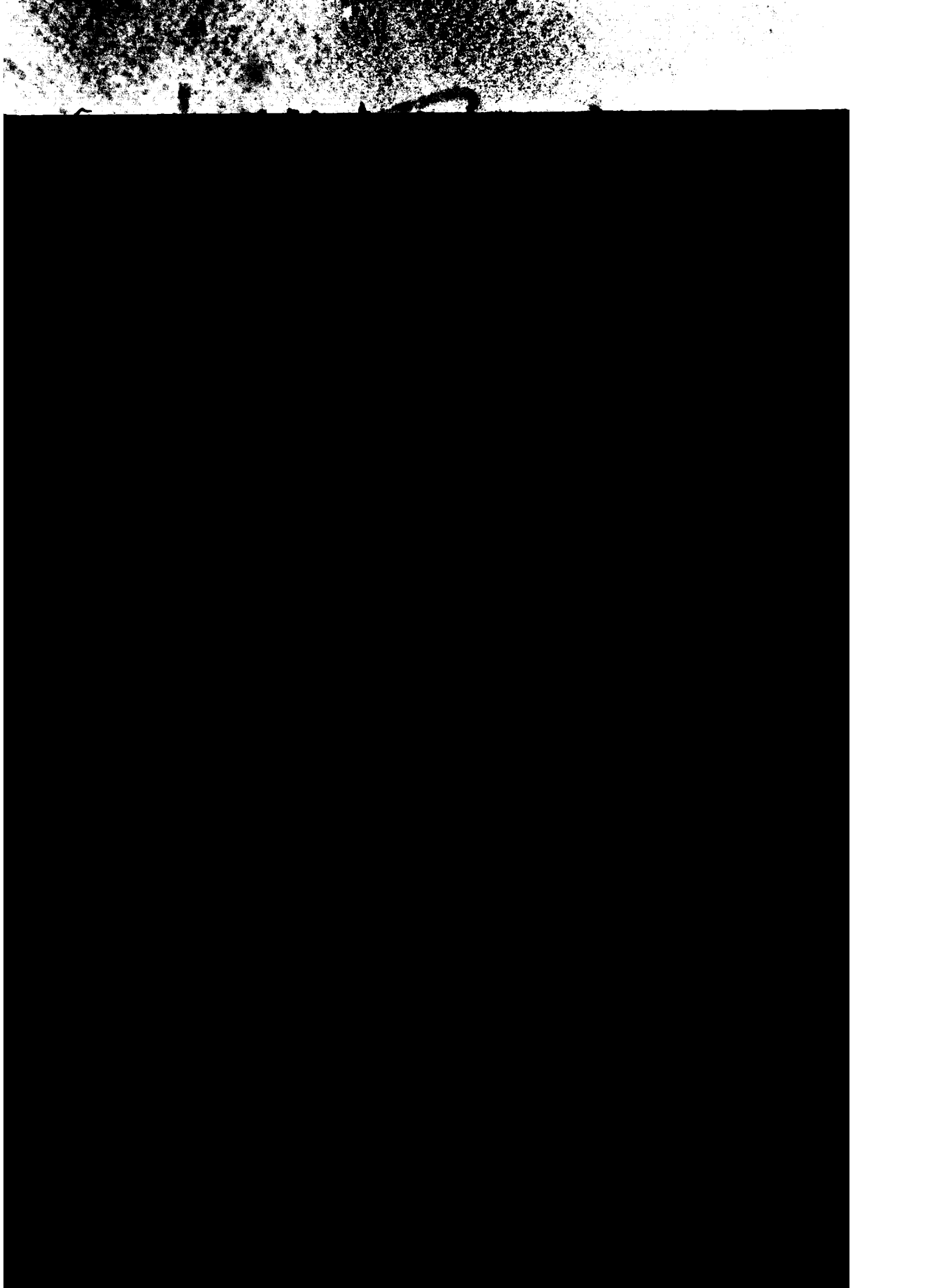
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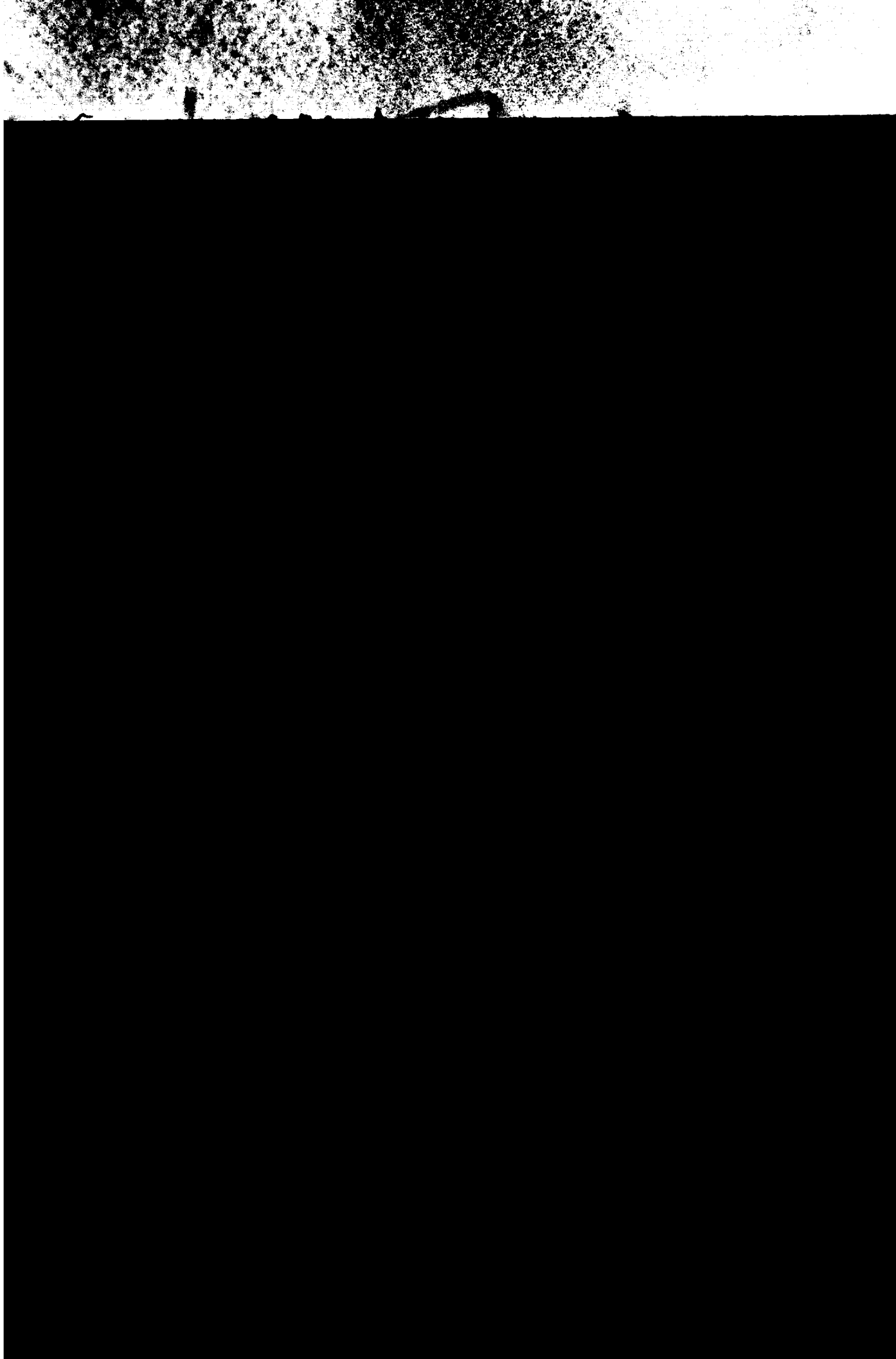
SERV	CONTRACTOR NAME	STATE	DEPT	SERVICE DESCRIPTION	
N059 (CONTINUED)					
	CONTRACTOR TOTAL	VIRGINIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	\$ 429
	UNIDYNE CORP	VIRGINIA	NAVY	INSTALLATION OF EQ/ELECTRICAL-ELCT EQUIP	460
	SERVICE TOTAL				16,074
N061	BROWN BOVERI & CIE AG	TENNESSEE	USAF	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	240
	CARRIER MACHINERY & SYSTEMS	NEW YORK	USAF	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	40
	ELECTRIC APPARATUS & REPAIR CO	PA	NAVY	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	63
	KENNEDY ELECTRIC CO	DC	ARMY	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	149
	MARTIN ELECTRIC CO	SCAR	ARMY	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	52-
	SIEMENS ALLIS INC	MONTANA	GCE	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	64
	SERVICE TOTAL				504
N062	J & L ELECTRIC CO	OHIO	DLA	INSTALLATION OF EQ/LIGHTING FIXTURES	193
N063	A D T SECURITY SYSTEMS	NEBRASKA	ARMY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	636
	COMBINE CONSTRUCTION CO INC	NDAK	ARMY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	171
	GLEN INDUSTRIAL COMMUNICATIONS	VIRGINIA	ARMY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	53
	PATS ELECTRICAL CONTRACTING INC	VIRGINIA	NAVY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	497
	SALAS J G & SONS INC	NEW JERSEY	ARMY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	142
	SECURE ENGINEERING SERVICES INC	GERMANY	ARMY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	38
	SOUTHLAND SYSTEMS	FLORIDA	NAVY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	41
	VIDEO TEK INC	WISCONSIN	ARMY	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	133
	SERVICE TOTAL				1,711

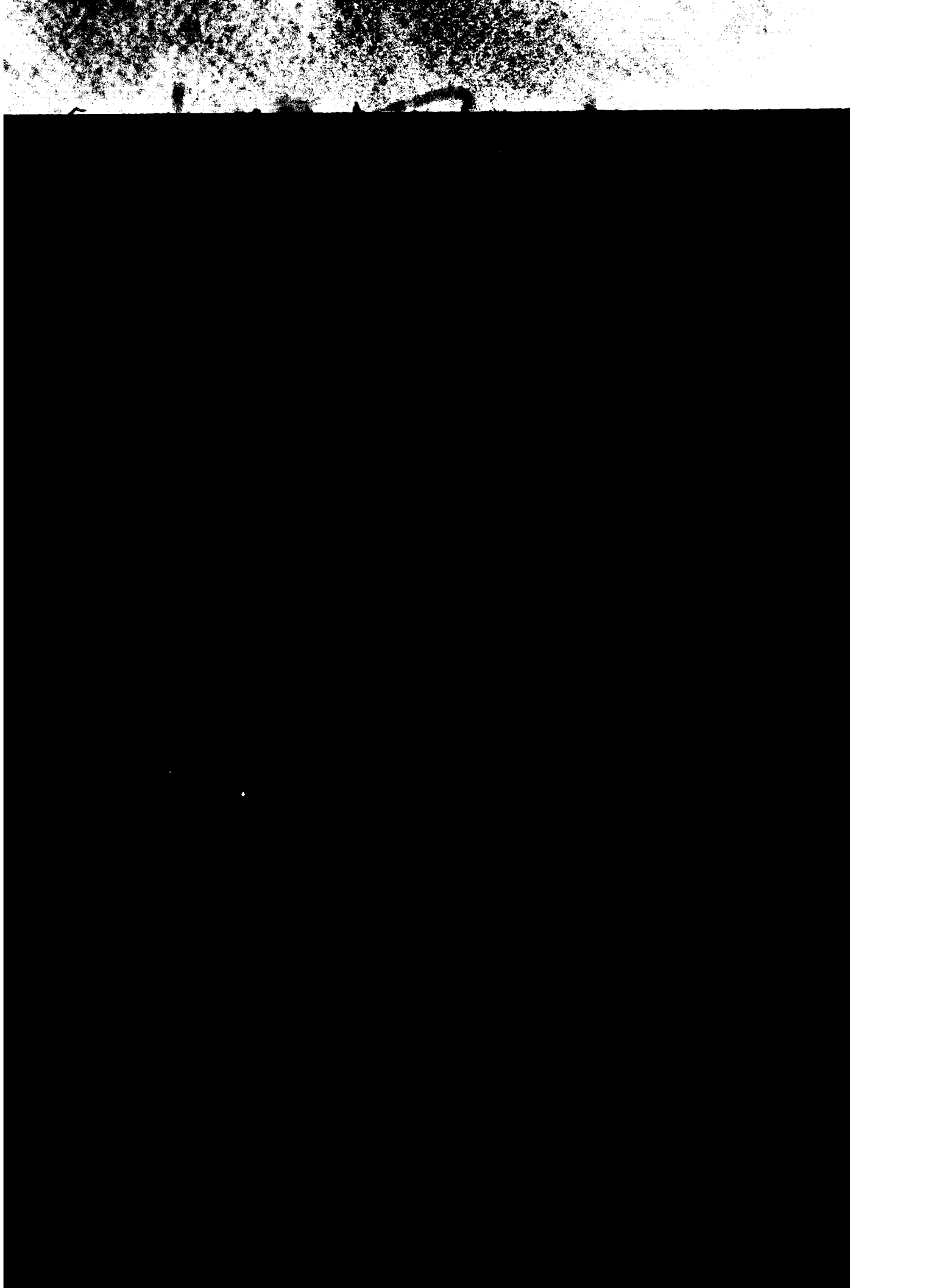
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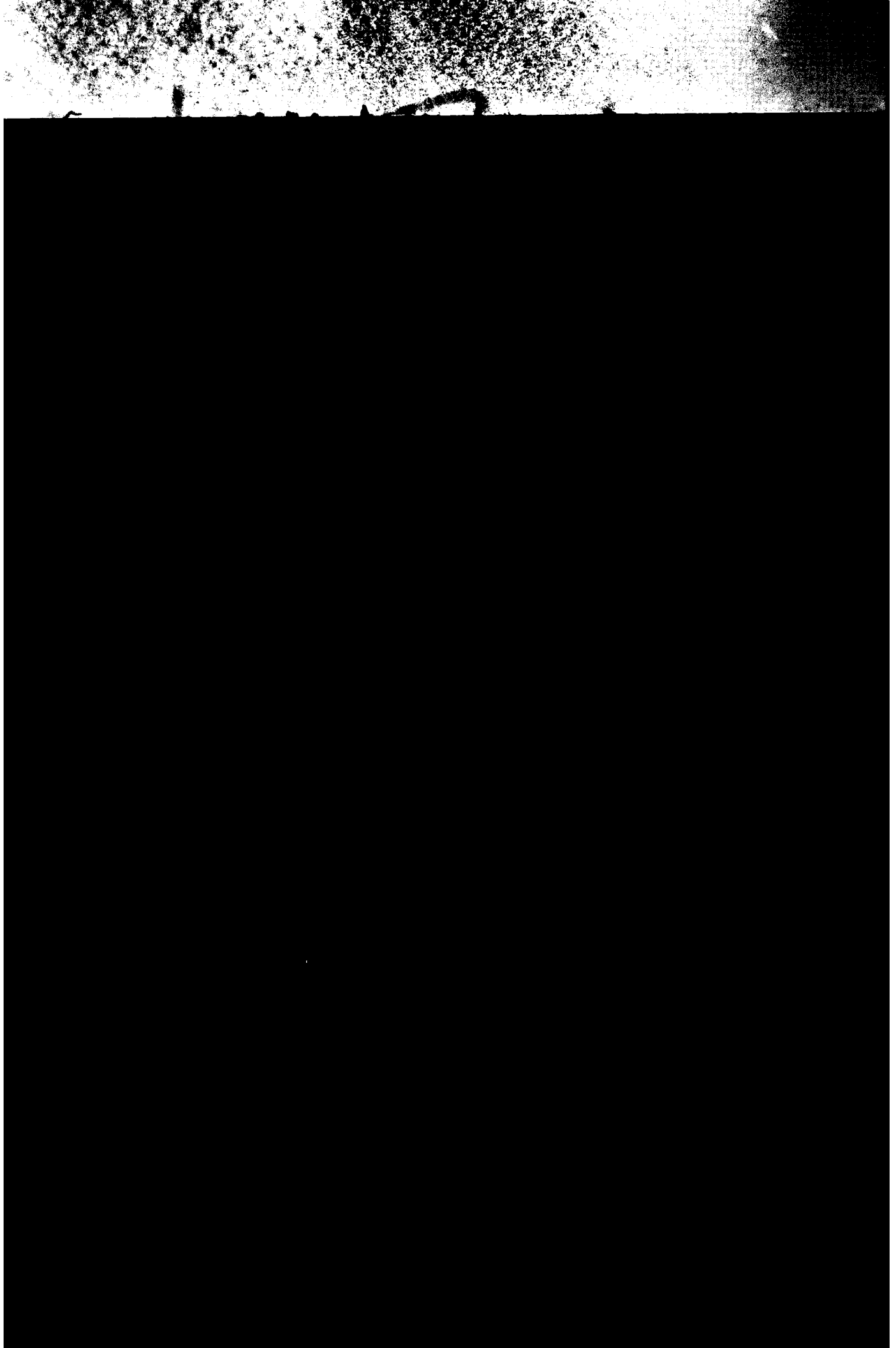
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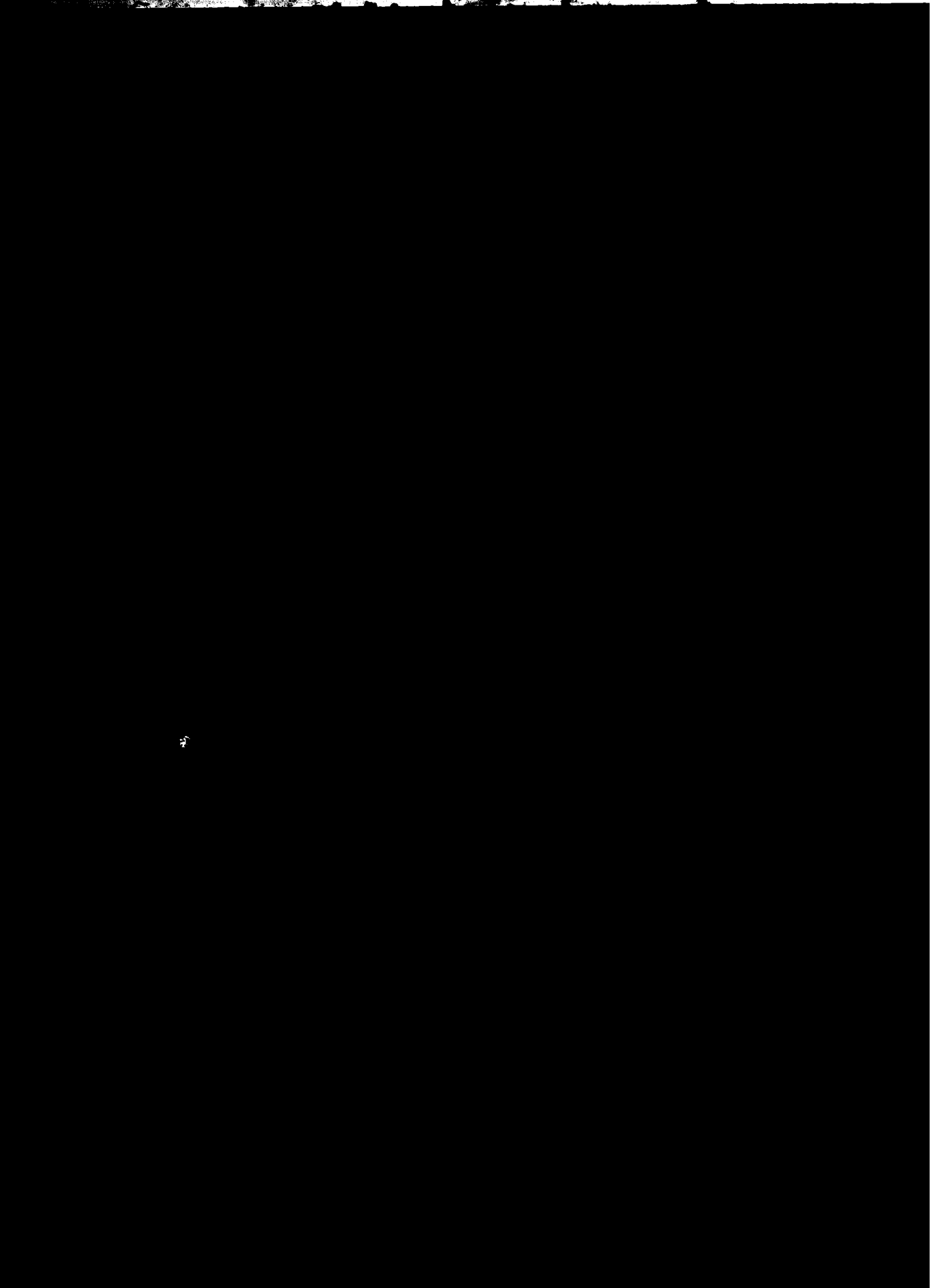
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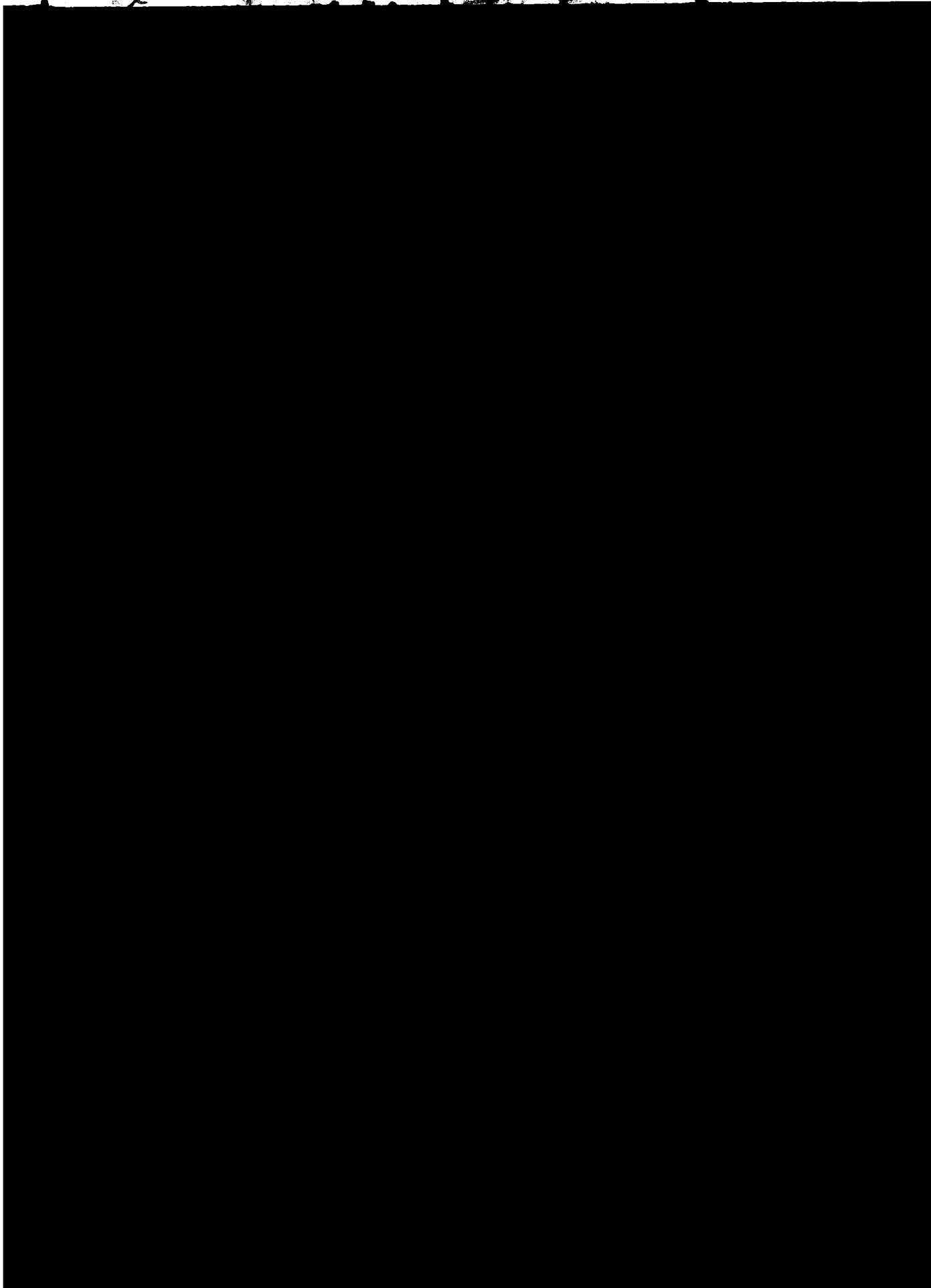


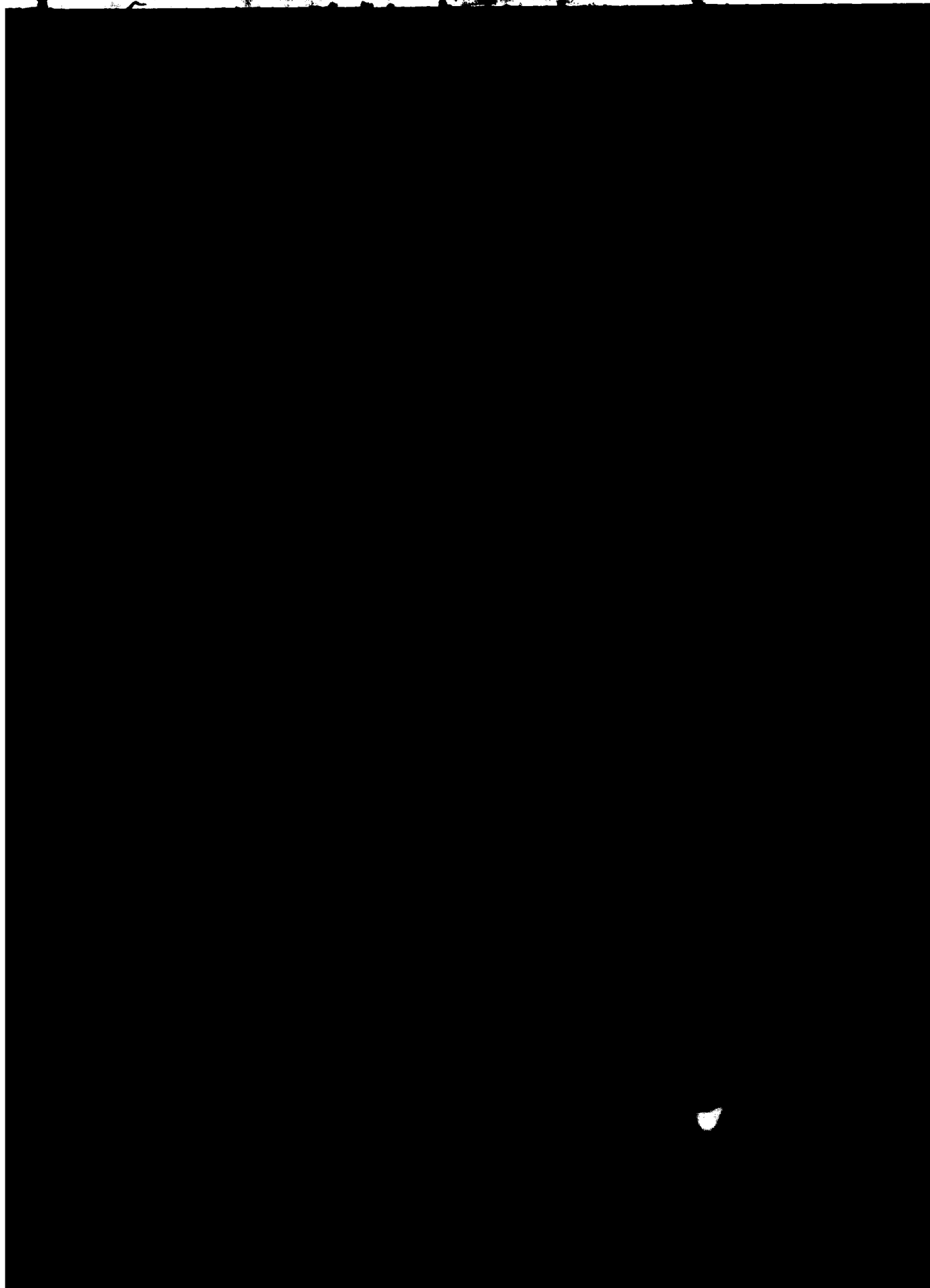


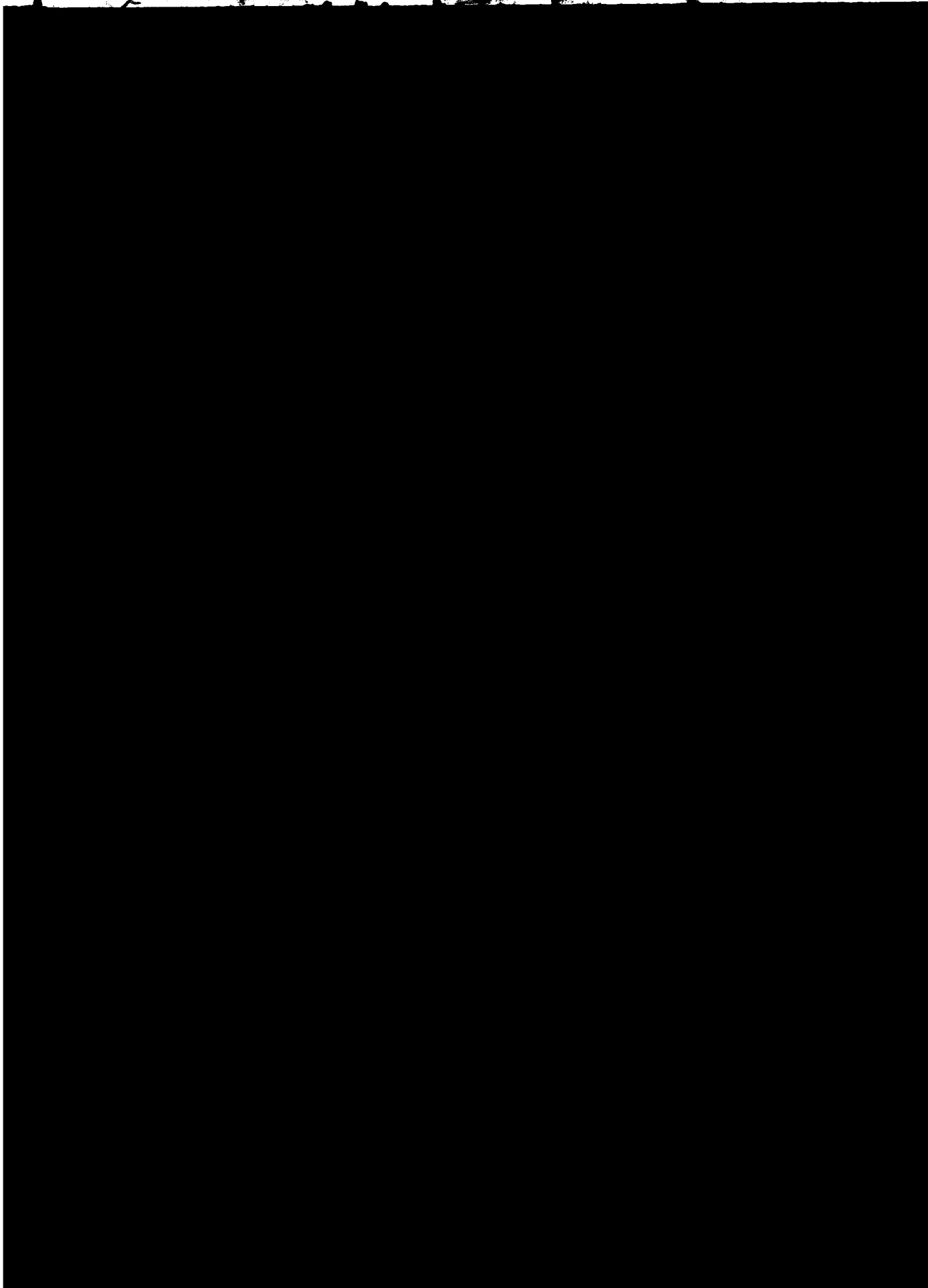


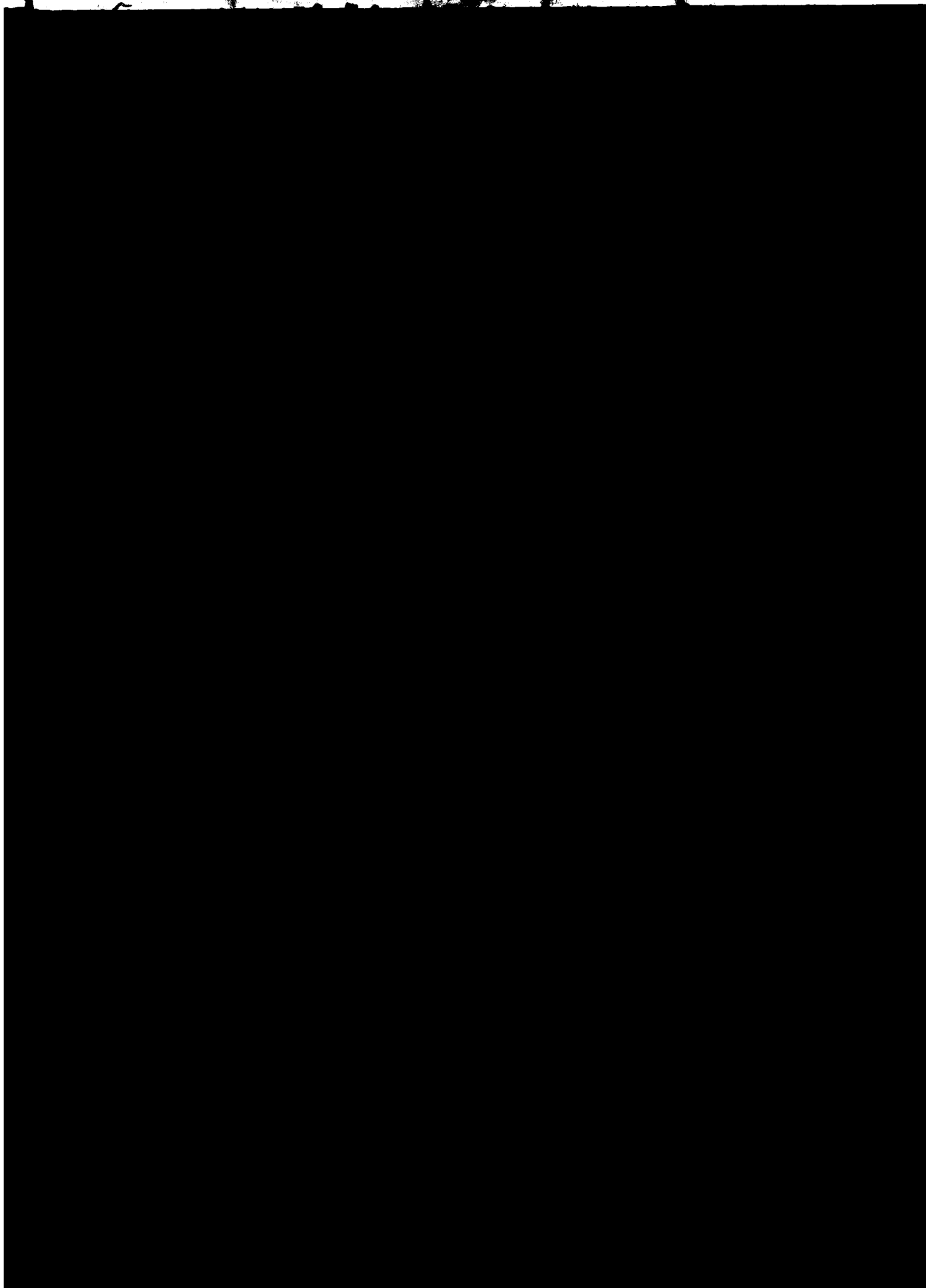


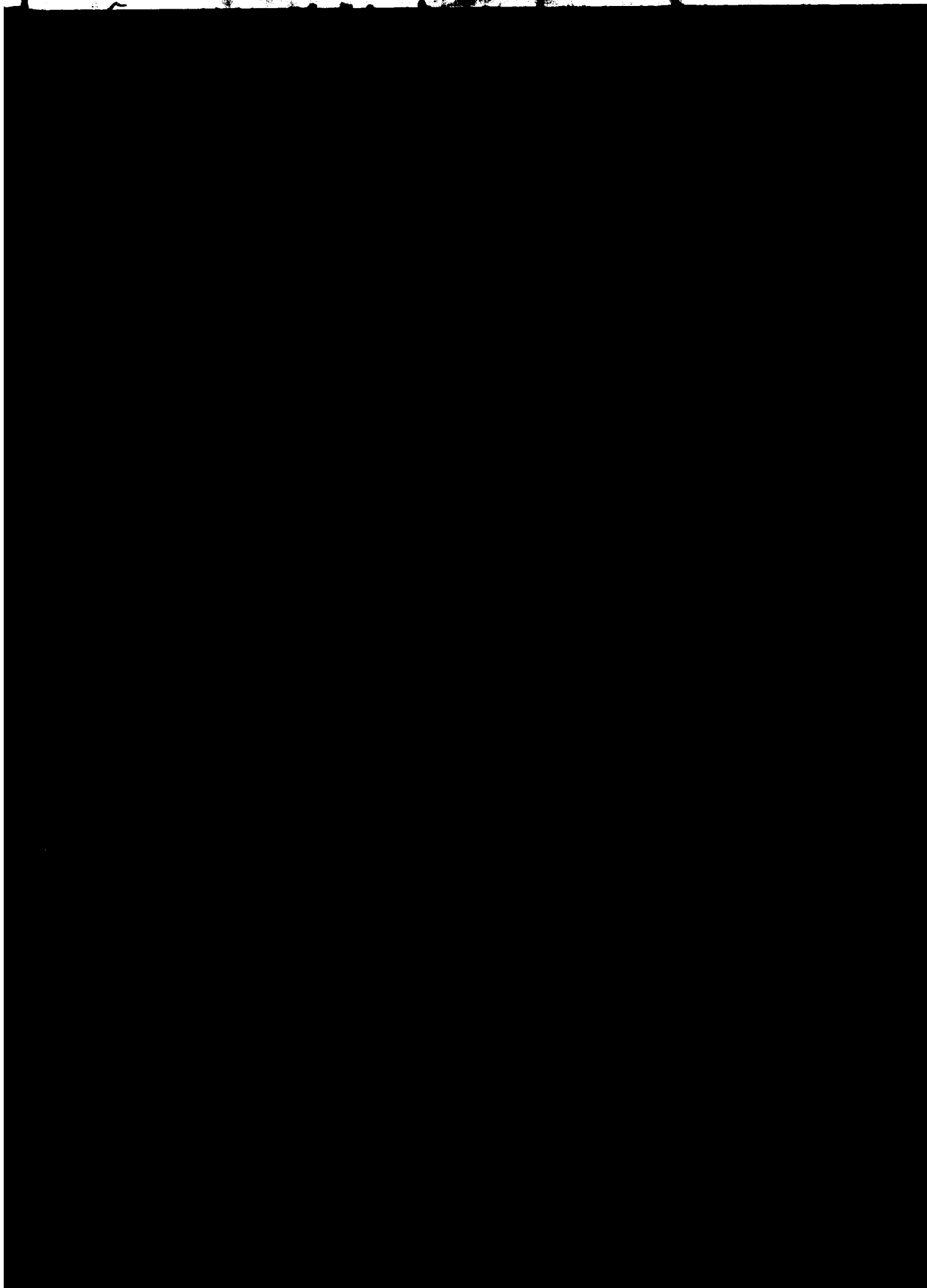


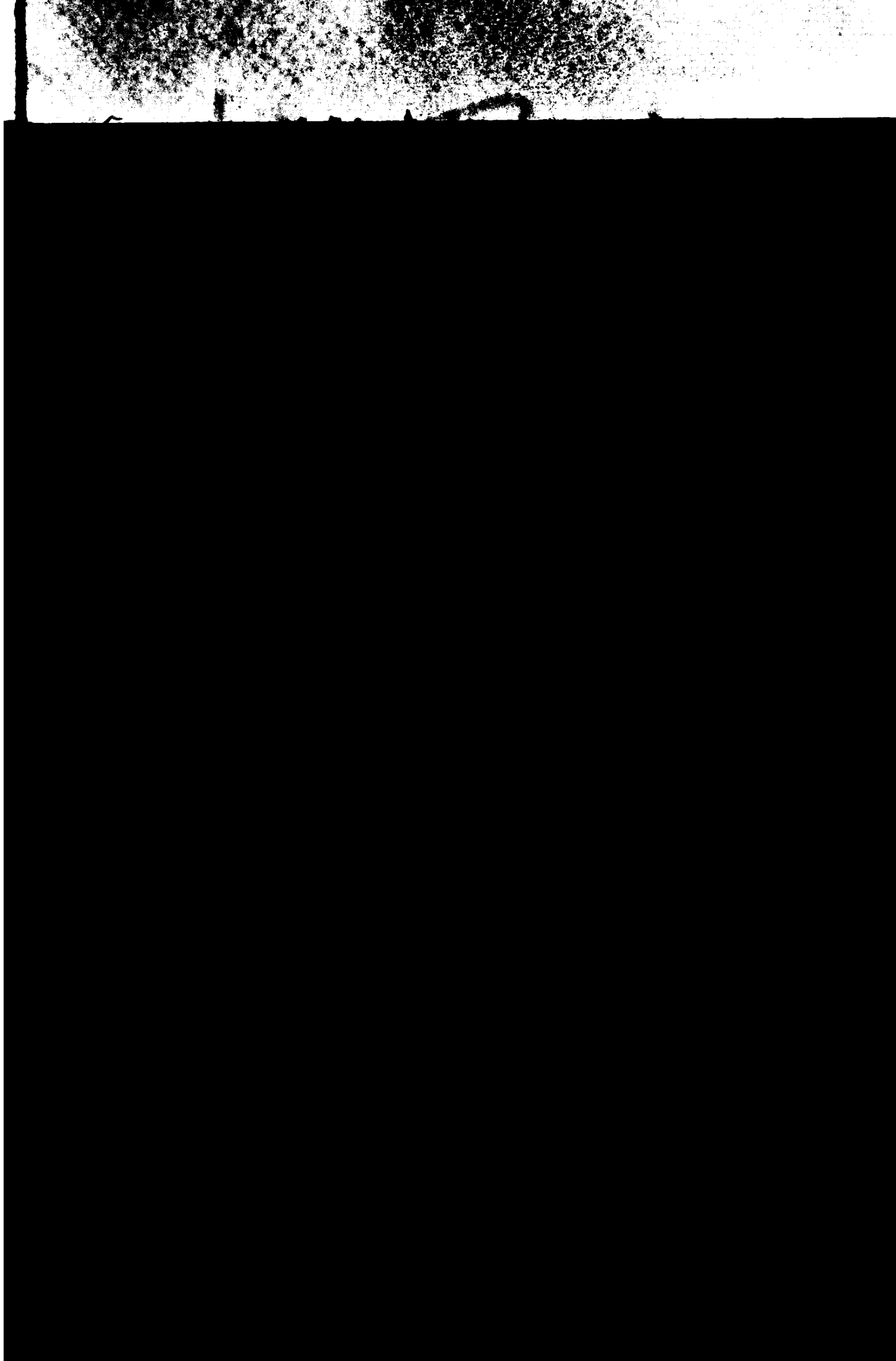


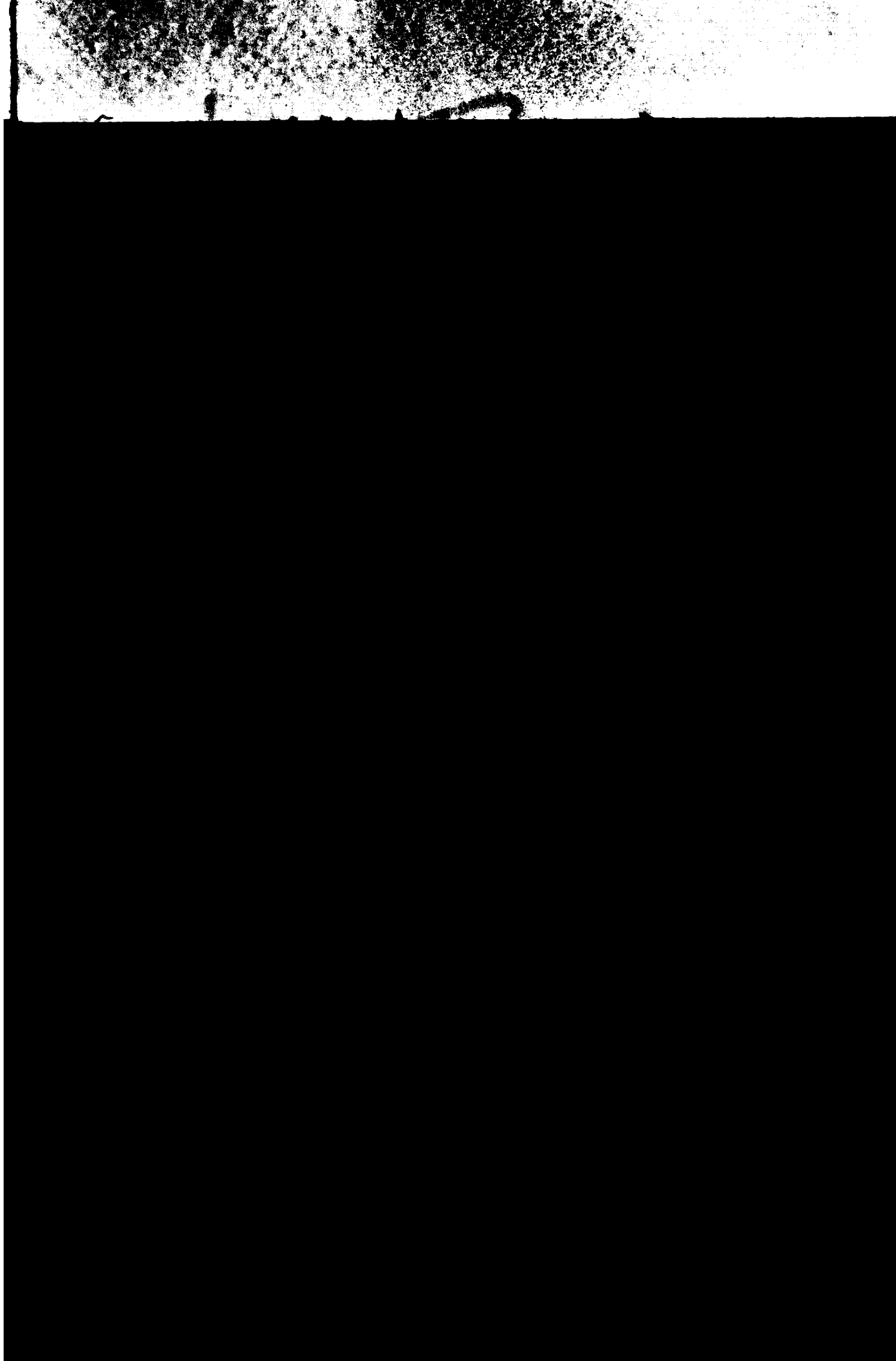


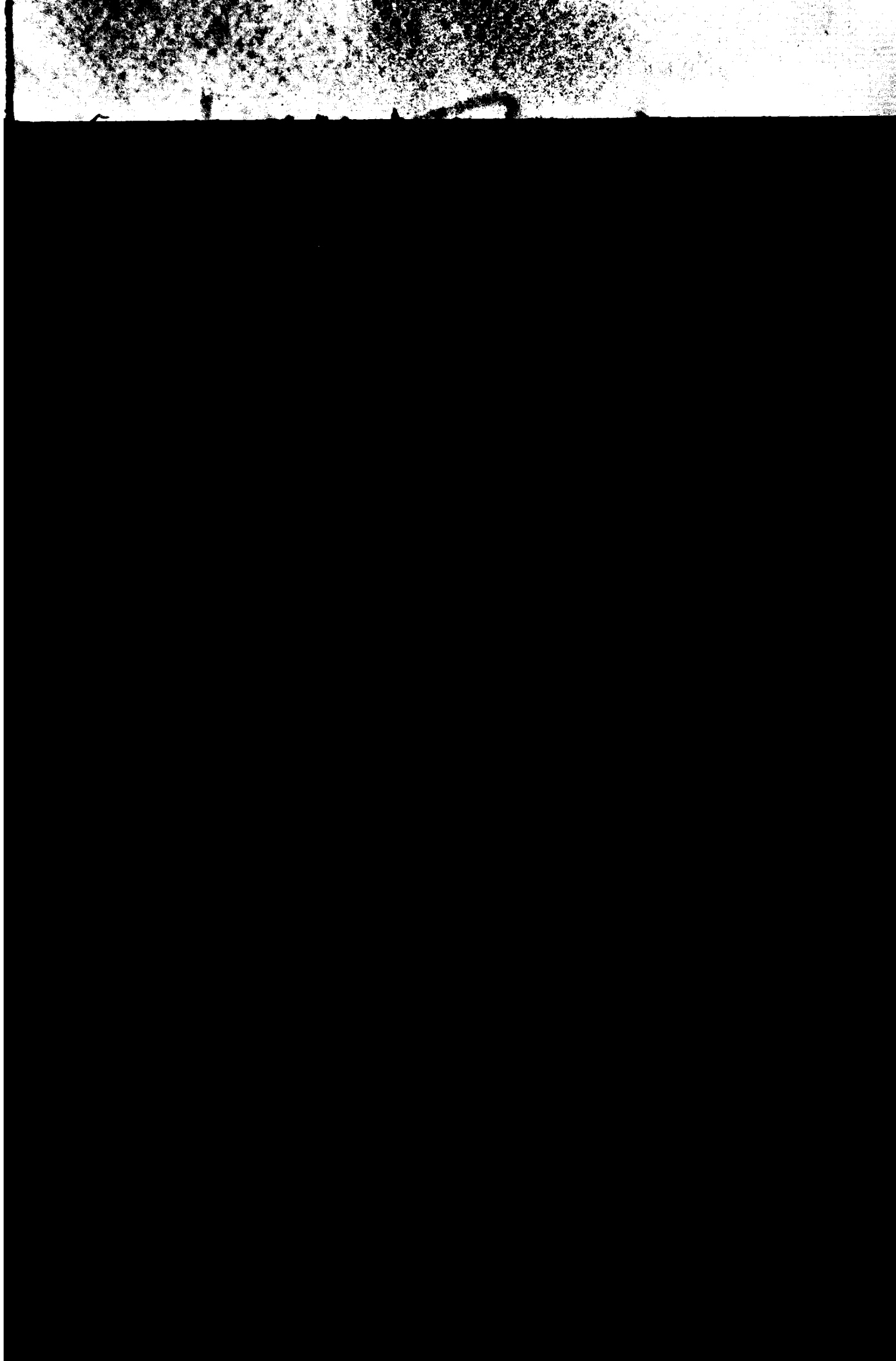


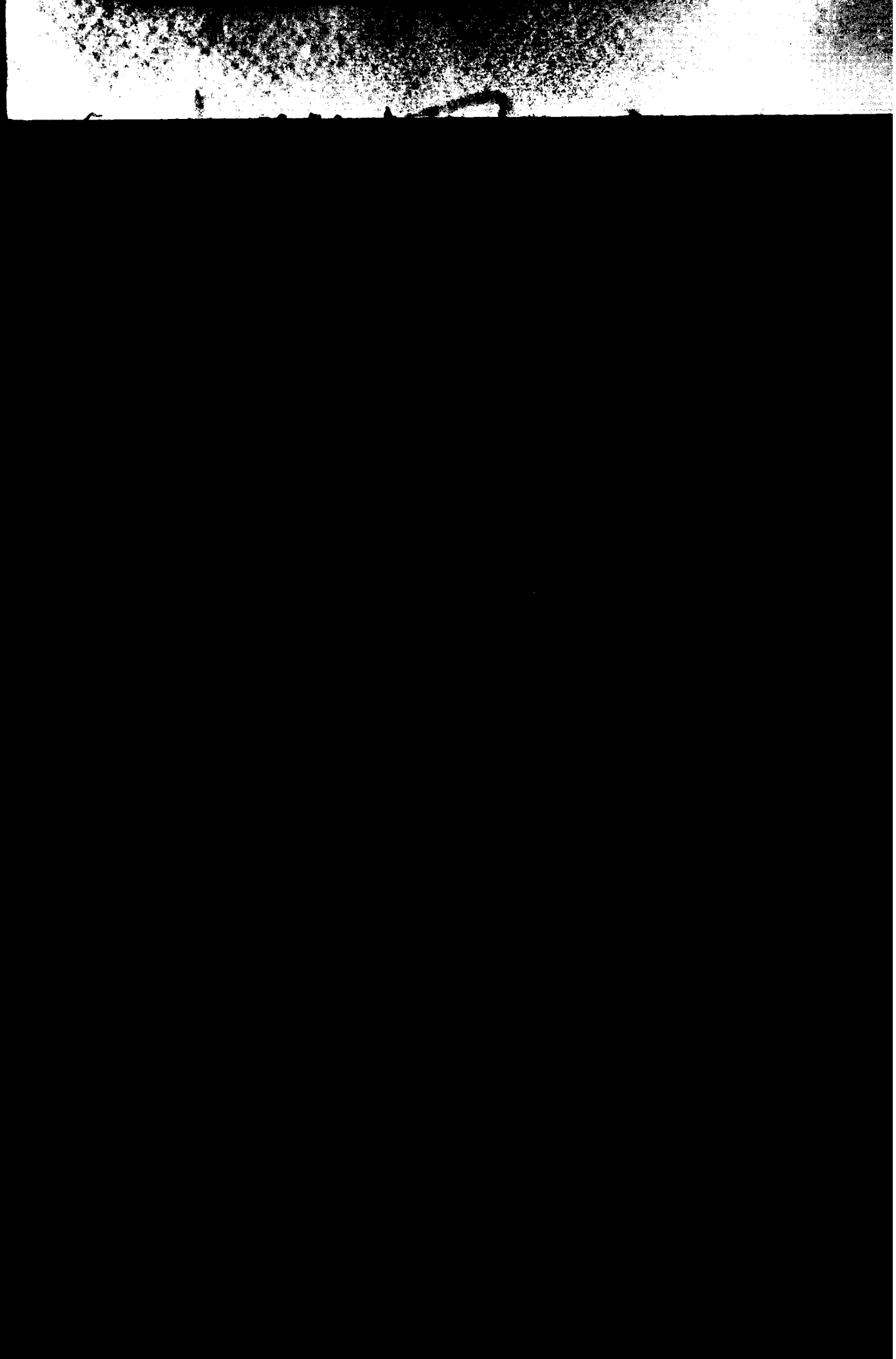










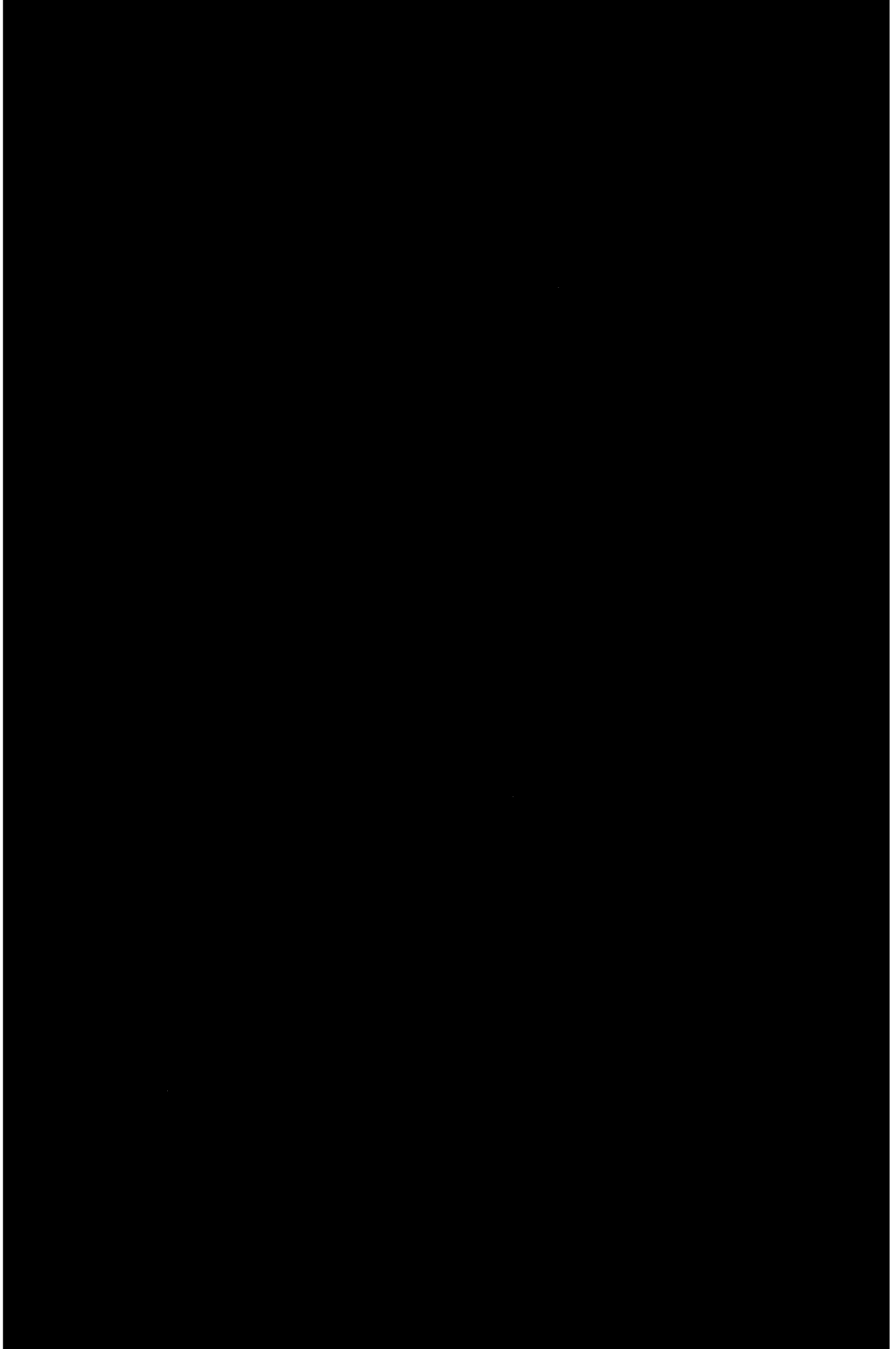


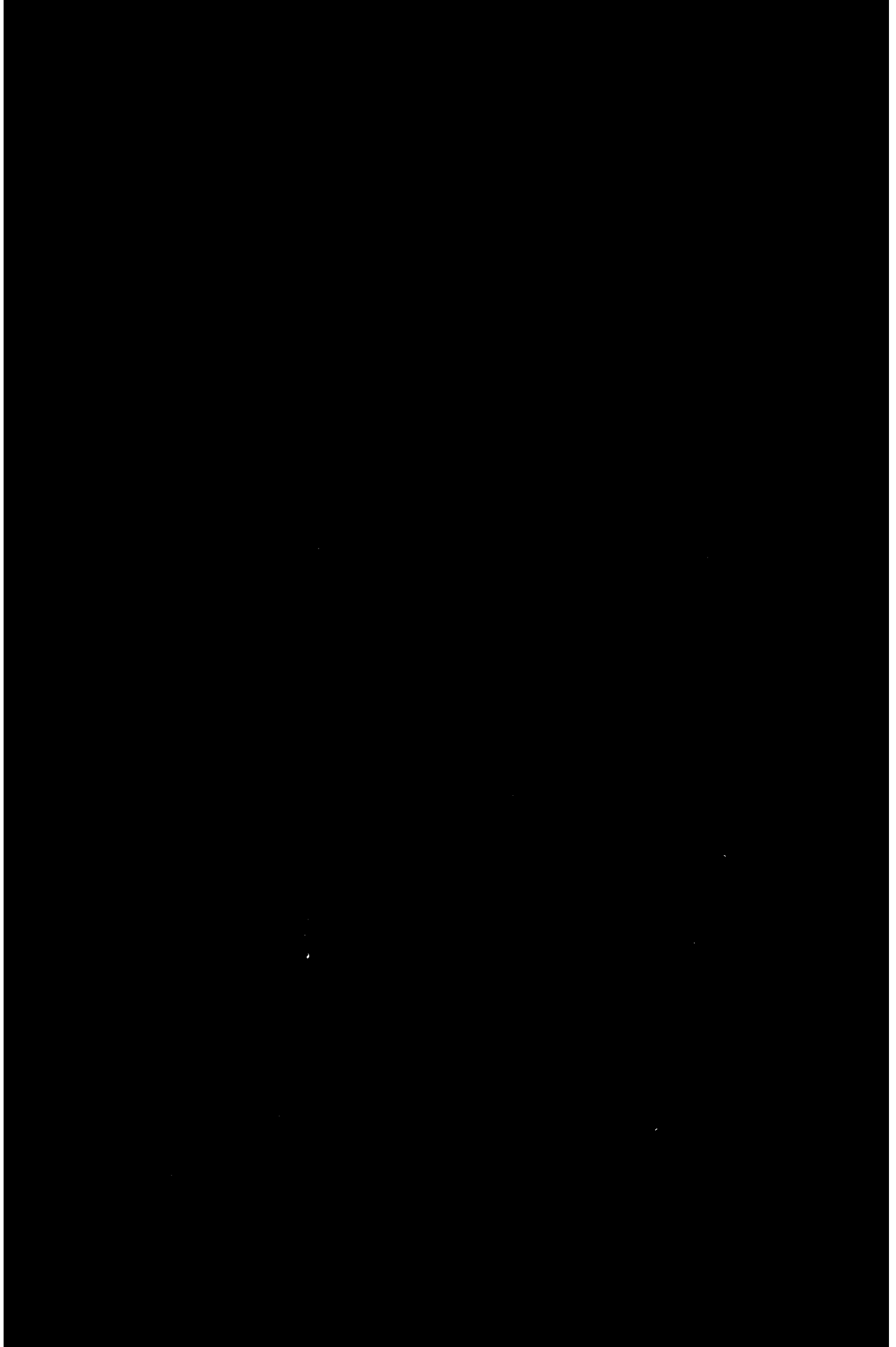
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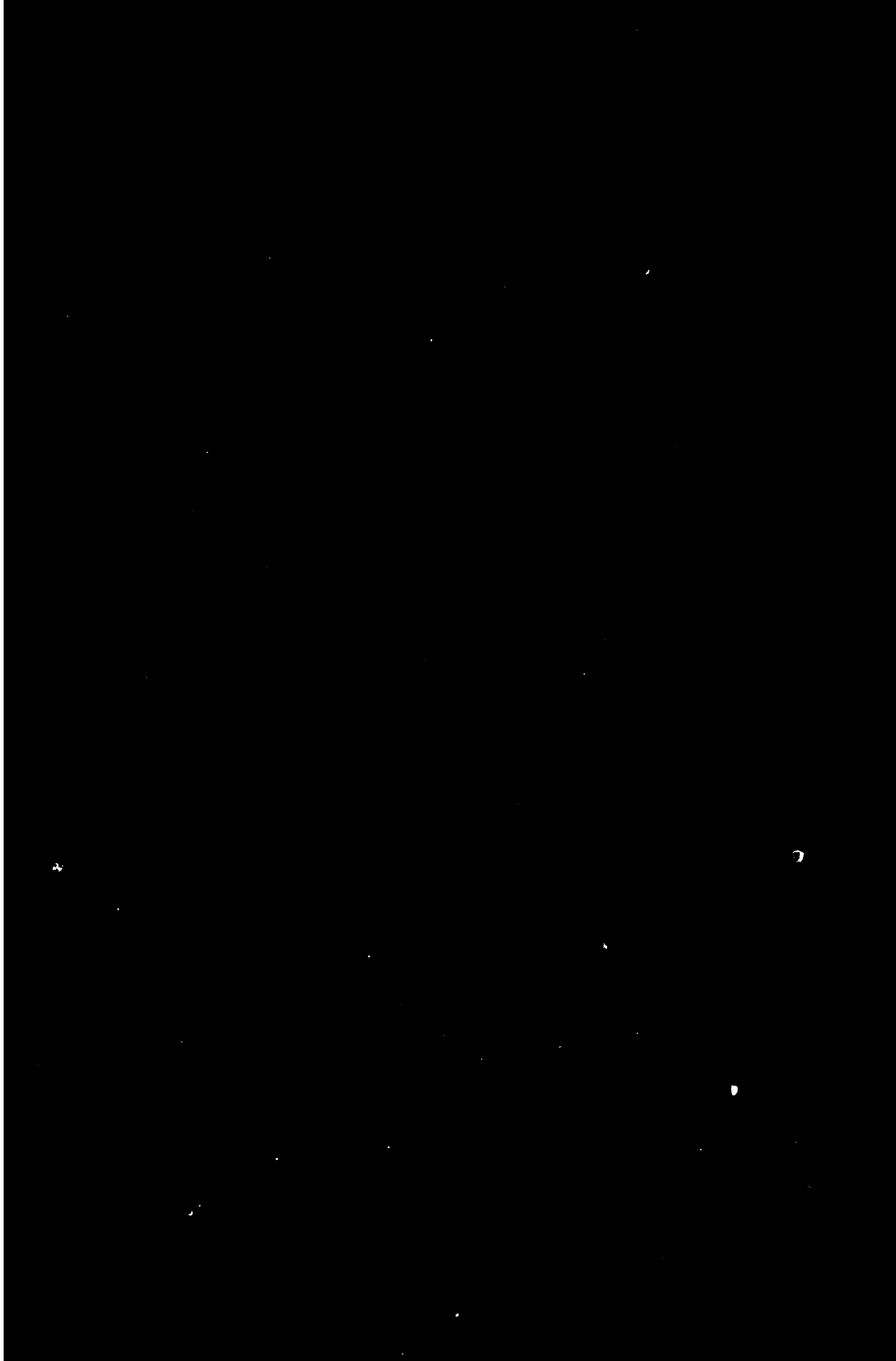
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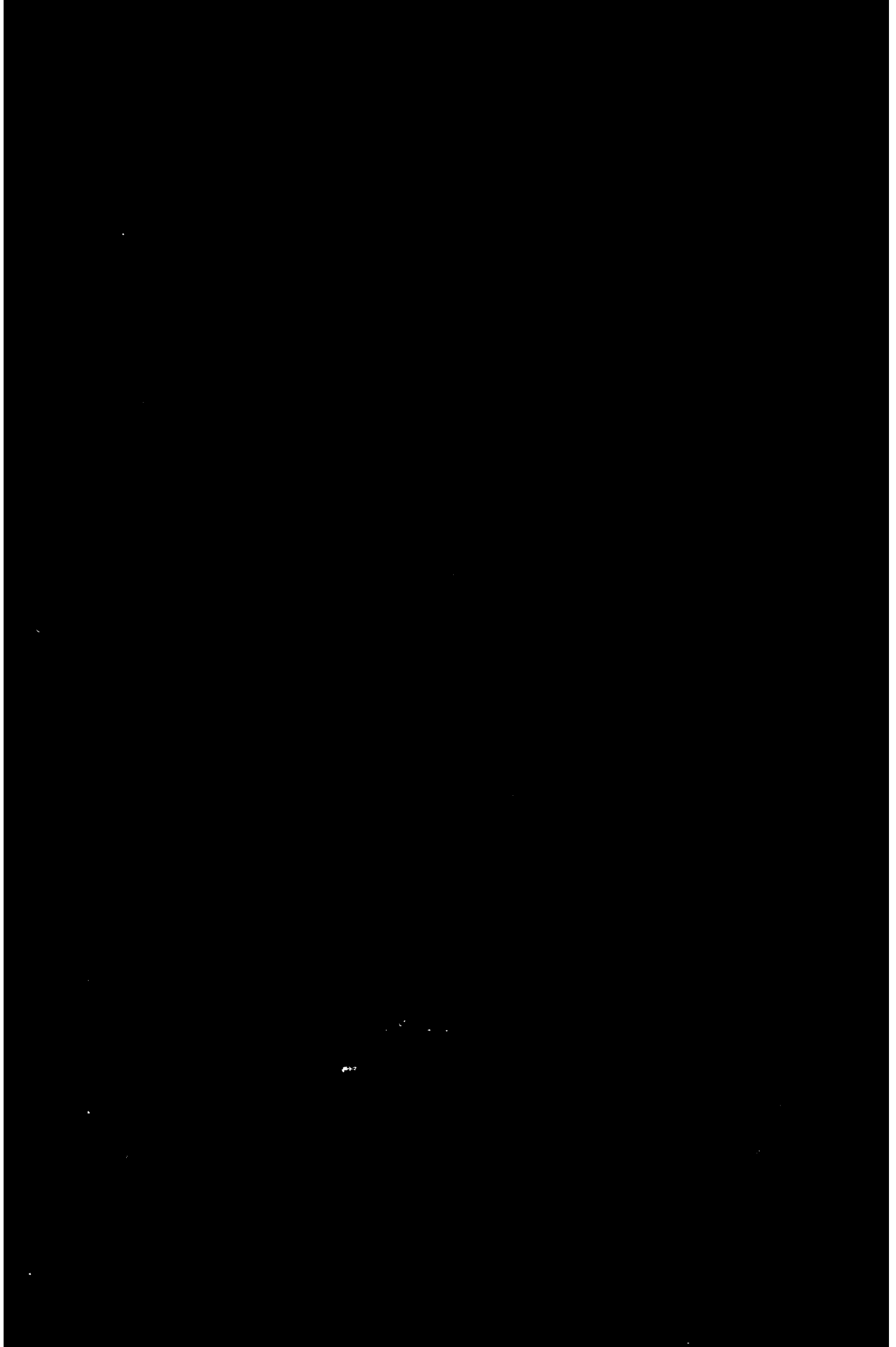
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